docomo GALAXY Tab 10.1 LTE **SC-01D**

INSTRUCTION MANUAL

Contents/Precautions

Getting started

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Introduction

Thank you for purchasing "SC-01D" mobile terminal.
Before and during use of your terminal, be sure to thoroughly read this manual to ensure you are able to correctly use your terminal.

Before using your terminal

- The terminal supports LTE, W-CDMA, and Wireless LAN System.
- Because your terminal uses wireless transmission, it may not function in locations where it is difficult for radio waves to penetrate, such as tunnels, underground passages and some buildings, in areas where radio waves are weak, or out of Xi and FOMA service areas. Even when you are high up in a tall building or condominium and nothing blocks your view outside, your terminal may not be able to receive or transmit signals. Also, communication may be interrupted even when the signal meter on your terminal indicates there are strong radio waves and you are not moving (traveling).
- Your terminal makes wireless communication. When you are operating your terminal while moving to a location subject to weaker radio wave conditions, the transmitted digital data may not be correctly decoded and as a result the received contents may differ somewhat from the actual contents.
- This terminal supports Xi area, FOMA Plus-Area and FOMA HIGH-SPEED Area.
- Note down the information saved in the terminal in a separate note and keep it safely. Note that DOCOMO assumes no responsibility for any loss of saved contents of data resulting from malfunction, repair, changing of the model or other handling of the terminal.
- You are recommended to save important data to microSD card.
- As with PCs, some applications that you perform installation may give the terminal instability of the operation, or may send your location information or personal information registered to the terminal to outside via the Internet and the information may be used improperly. Therefore, verify the supplier and operating conditions of the applications before use them.

SIM unlock

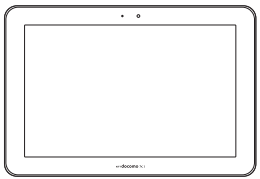
This terminal supports SIM unlock. If you release SIM lock, you can use SIM by a carrier other than NTT DOCOMO.

- The SIM unlock service is provided at a docomo Shop.
- A SIM unlock charge is separately required.
- If you use a SIM other than by DOCOMO, LTE system is not available. And available services and functions will be limited. DOCOMO is not liable to any failures or malfunctions.
- For details of SIM unlock, refer to NTT DOCOMO website.

Accessories and samples

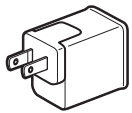
Basic package

SC-01D
(including the written warranty)

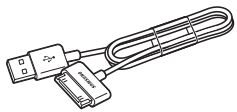


Quick start guide

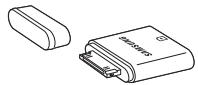
AC adapter SC02
(including the written warranty)



USB Cable SC01



SD card reader SC01



Samples

microSD card* (1GB)
(with operation manual)

Stereo Headset with microphone
(with operation manual)

* : SD conversion adapter is included

• Other options→P.105

About manuals

The operations of the terminal are described in this manual, "クイックスタートガイド (Quick start guide)" (in Japanese only) and an application "Instruction Manual" in the terminal (in Japanese only).

■ "クイックスタートガイド (Quick start guide)" (included in basic package) (In Japanese only)

Screen view contents and operations of basic function are explained.

■ "Instruction Manual" (application of the terminal) (In Japanese only)

Detailed guidance of each function and the operations are explained.
From the Home screen of the terminal, "Apps" → Tap "Instruction Manual". For some functions, tap the written contents, and you can see the content or start the function directly from the description.

- For the first time, download and install the application according to onscreen instructions.

■ "INSTRUCTION MANUAL" (PDF file)

Detailed guidance of each function and operations are explained.
Download from NTT DOCOMO website
http://www.nttdocomo.co.jp/english/support/trouble/manual/download/index.html

* URL and the contents are subject to change without prior notice.

Operation descriptions

In this manual, the operation steps such as the menu operations are simply described as follows.

- "Tap" is an operation of touching lightly the display of the terminal with finger (P.22).

(Example) For tapping Apps on the Home screen to display the application menu and tapping (Google Search icon), the operation is described as follows.

1 From the Home screen, "Apps" → "Google Search".

- In this manual, the operation steps and screen images are described in default status. The operation steps or screen image on the terminal may vary by the service you use or application you installed.
- The images and illustration used in this manual are examples. They may differ from the actual displays.
- In this manual, function or setting that is available in multiple operations are explained mostly with the easily understandable operation steps.
- In this manual, "SC-01D" mobile terminal is usually referred to as "the terminal". Please be forewarned.

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Notes on usage of this terminal

- The terminal does not support accessing i-mode site (programs) and i-αppli, etc.
- The terminal automatically performs communication for some functions, for example, to synchronize data, check the latest software, maintain connection with the server, etc. If you transmit a large amount of data such as downloading applications or watching movie, a packet communication charge becomes high. Subscription of packet flat-rate service is highly recommended.
- The terminal does not support Public mode (Driving mode).
- In the terminal, functions may be added or operation steps may be changed due to upgrading Operating System (OS). For latest information of additional function or operation steps, refer to NTT DOCOMO website.
- When OS is upgraded, some applications used for former OS may not work or unintended failure may occur.
- In case of loss, please change passwords of each service accounts from a PC to prevent others from using Google service such as Google Talk, Gmail, Android Market, etc., Facebook, LinkedIn, mixi and Twitter.
- The terminal does not support service providers other than sp-mode, mopera U or Business mopera Internet.
- You can check your phone number (own phone number) by following steps.
  From the Home screen, tap "Apps" → "Settings" → "About device" → "Status".
- Back up your own data such as images, moving pictures, music, etc. on a PC. For details on connecting, see Chapter "File management" (P.74). Also, you are recommended to use online data backup service.
- The terminal does not support voice call and digital communications (videophone, 64K data communication).
- The battery is built in the terminal and cannot be changed by yourself.
- In case of using tethering, communication charge may become high. Subscription to packet flat-rate service is highly recommended.

- For packet flat-rate service, packet communication charge for tethering is counted as "communication connecting external device such as PC etc.". When tethering function is enabled, all packet communication is counted as "communication connecting external devices such as PC etc." even if the terminal is not connected to any external device. When communication on external device is ended, be sure to disable tethering function.
- To use tethering, you need to subscribe to sp-mode.
- For initial settings of tethering, security such as password etc. between external devices and the terminal is not set. Setting any password is recommended.
- Setting the manner mode does not mute alarm sound, shutter sound for still pictures/moving pictures.
- For details on the usage charge, etc., refer to http://www.nttdocomo.co.jp/.

Precautions (ALWAYS FOLLOW THESE DIRECTIONS)

■ **Before using your terminal, or when necessary, read the precautions below to ensure safe use and handling. After reading this manual, keep it carefully.**

■ **These precautions are intended to protect you and others around you. Read and follow them carefully to avoid injury, damage to the product or damage to property.**

■ **The signs below differentiate between the levels of danger that can occur if the product is not used within the specified guidelines.**

⚠ DANGER	This sign denotes that death or serious injury may directly result from improper use.
⚠ WARNING	This sign denotes that death or serious injury may result from improper use.
⚠ CAUTION	This sign denotes that minor injury or damage to property may result from improper use.

■ **The symbols below show specific directions.**

Don't	This symbol denotes that the action is prohibited.
No disassembly	This symbol denotes that disassembling the terminal or its components is not allowed.
No wet hands	This symbol denotes that using the terminal or its components with wet hands is not allowed.

Continued to next page

No liquids	This symbol denotes that using the terminal or its components in a bathroom or other highly humid area is not allowed.
Do	This symbol denotes that an instruction must be obeyed at all times.
Unplug	This symbol denotes that the equipment should be unplugged.

■ **Precautions contain the description below.**

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5. Handling the mobile terminal near electronic medical equipment P.10
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1. Handling the terminal, AC adapter (including USB cable) and UIM (common)

⚠DANGER

Don't

Do not use, store, or leave the terminal, battery pack, adapter, or UIM in a place subject to high temperature such as close to fire, under direct sunlight, or in a car on an extremely hot day.
May cause fire, burns or injuries.

Don't

Do not put the terminal into heating cooking device such as microwave oven or high-pressure container.
May cause fire, burns, injuries, electric shock.

No disassembly

Do not disassemble or remodel the equipment.
May cause fire, burns, injuries, electric shock.

No liquids

Do not let the terminal get wet with water, drinking water, urine of pet animals, etc.
May cause fire, burns, injuries, electric shock.

Do

Use the AC adapter (including USB cable) specified by NTT DOCOMO for your terminal.
Failure to do so may cause fire, burns, injuries, electric shock.

⚠ WARNING

Don't **Do not throw the equipment, put strong force or give hard shock to it.**
May cause fire, burns, injuries, electric shock.

Don't **Keep conductive materials (metal pieces, pencil lead, etc.) from coming in contact with the external connection jack or headphone connection jack. Do not put those materials inside the terminal.**
May cause fire, burns, injuries, electric shock.

Don't **Do not cover or wrap the terminal with a blanket, etc while using or charging.**
May cause fire or burns.

Do **Turn the terminal OFF and stop charging before entering a place such as a gas station where flammable gases are generated.**
The gas may catch fire.

Do **If the equipment starts giving off a strange smell, overheats, becomes discolored or deformed during use, charging or in storage, immediately perform the following operations.**
- **Remove the power plug from the wall outlet.**
- **Turn the terminal OFF.**

May cause fire, burns, injuries, electric shock.

⚠ CAUTION

Don't **Do not leave the equipment on unstable or sloping surfaces.**
The terminal may fall and cause injuries.

Don't **Do not store the equipment in extremely humid, dusty or hot areas.**
May cause fire, burns, electric shock.

Do **Children using the equipment should be instructed in proper operation by an adult. Do not allow them to use the equipment without adult supervision.**
May cause injuries.

Do **Store the equipment out of reach of small children.**
May be accidentally swallowed or cause injuries.

Do **Be careful especially when using the terminal connected to the AC adapter (including USB cable) continuously for a long time.**
If you playing game etc., while charging the battery for a long time, the terminal and AC adapter (including USB cable) may be heated. Directly touching a hot part for a long time, you may have redness, itching or rash on your skin, or it may result in low-temperature burns depending on your constitution and/or health condition.

2. Handling the terminal

■ **The internal battery for the terminal is as follows.**

Viewing	Type of battery
Li-ion 00	Li-ion battery

⚠ WARNING

Don't **Do not light up or emit light at close to the other person's eyes. When shooting infants, keep at least 1 m away from the object.**
May cause impaired eyesight. Or it may cause an accident such as injury by blinding eyes or astonishing.

Don't **Do not put foreign objects such as liquid like water, metal pieces or burnable things into UIM card slot.**
May cause fire, burns, injuries, electric shock.

Don't **Do not turn on the light toward the driver of car etc.**
May cause accident by posing an impediment.

Do **Turn the terminal OFF in areas where use is prohibited, such as in airplanes and hospitals.**
Failure to do so may cause electronic equipment or electronic medical equipment to fail or malfunction. When using the terminal in a medical facility, be sure to observe the regulations of the facility. If you do prohibited act such as using the terminal in an airplane, you will be punished according to law. If usage of the terminal in an aircraft is admitted by setting airplane mode, etc., use the terminal under the direction of the airline.

Do **When the alert, etc is sounding, keep the terminal away from your ear.**
And, when connecting the earphone/microphone etc. to the terminal and play a game or music, etc., adjust the volume moderately.
Too loud volume may cause a hearing loss. And, if you cannot hear the sound around you clearly, it may cause an accident.

Do **If you have weak heart, be careful when setting the Vibrate alert (vibration) or alert volume setting.**
May cause harmful effect on heart.

Do **When you use electronic medical equipment, check with the equipment manufacturer to determine how the device is affected by radio waves before using.**
May cause harmful effect on electronic medical equipment etc.

Do **Turn the terminal OFF near high-precision electronic control equipment or electronic equipment using low-power signals.**
Failure to do so may cause the equipment to fail or malfunction.
*Examples of electronic equipment to avoid
Hearing aids, implanted pacemakers or defibrillators, other electronic medical equipment, fire alarms, automatic doors and other automatic control equipment. Users wearing implanted pacemakers or defibrillators or other electronic medical equipment should check with the manufacturer or sales outlet about the effect of radio frequencies on the equipment.

Do **When the display or camera lens is accidentally broken, be careful of broken glass or exposed internal parts of the terminal.**
Since ITO film is applied on the surface of the display and acrylic resin parts are used on the surface of the camera lens, they are structured for the glass not to scatter, however, if you mistakenly touch broken or exposed parts, you may be injured.

Do

If the internal battery leaks or gives off a strange smell, immediately remove it from the vicinity of open flames.
The vapors from leaking battery pack fluid may ignite or explode.

⚠ CAUTION

Don't

Do not use damaged the terminal.
May cause fire, burns, injuries, electric shock.

Don't

When using the motion sensor, check the safety around you, hold the terminal firmly, and do not shake it unnecessarily.
May cause injury.

Don't

If the display part is accidentally broken and liquid crystal leaks out, do not make the material contact with your skin of face or hands.
May cause loss of sight or skin problems. If liquid crystal gets into your eyes or mouth, rinse it with clean water and see a doctor immediately. And, if the material adheres to skin or clothing, use alcohol etc. to wipe it off, and then wash with soap.

Don't

Do not discard the terminal with other garbage.
May cause igniting or environmental destruction. Bring it into a sales outlet such as docomo Shop. If your local municipality has a battery recycling program, dispose of them as provided for.

Do

To use the terminal in car, check with automobile manufacturer or dealer to determine how the device is affected by radio waves before using.
In rare cases, using the terminal in some vehicle models can cause the vehicle's electronic equipment to malfunction. In that case, stop using the terminal immediately.

Do

Mobile terminals can give some users skin problems such as itching, allergic reactions or rashes. If you develop skin problems, stop using the terminal immediately, and see a doctor.
For parts materials → P.11 "Material list"

Do

When watching the display, take a certain distance from the display in a fully bright place.
May reduce visual acuity.

Do

If fluid leaks out from internal battery, do not make the fluid etc. contact with your skin of face or hands.
May cause loss of sight or skin problems. If the fluid etc. put into your eyes or mouth, or contacts skin or clothes, immediately flush the contacted area with clean water. If the fluid put into the eyes or mouth, immediately see a doctor after flushing.

3. Handling AC adapter (including USB cable)

⚠ WARNING

Don't

Do not use the USB Cable for connection cord if it gets damaged.
May cause fire, burns, electric shock.

Don't

Do not use the AC adapter in a bathroom or other highly humid area.
May cause fire, burns, electric shock.

Don't

When it starts to thunder, do not touch AC adapter (including USB cable).
May cause electric shock.

Continued to next page

Don't

Do not short the 30-pin plug of USB cable while it is connected to the outlet. Do not touch the 30-pin plug of USB cable with a part of your body such as your hand or finger.
May cause fire, burns, electric shock.

Don't

Do not place heavy objects on the USB Cable cord.
May cause fire, burns, electric shock.

Don't

When you insert and remove AC adapter from power outlet, do not contact a metal strap or other metal objects with the jack.
May cause fire, burns, electric shock.

No wet hands

Do not touch the AC adapter (including USB cable) or outlet with wet hands.
May cause fire, burns, electric shock.

Do

Only use with the specified power source and voltage.
If incorrect voltage is used, this may cause fire, burns or electric shock.
Between 100V and 240V AC (Connect to the AC outlet for internal household use)

Do

Wipe off any dust that accumulates on the power plug.
Failure to do so may cause fire, burns, electric shock.

Do

When you connect the AC adapter to an outlet, do not fail to properly connect to the outlet.
May cause fire, burns, electric shock.

Do

When you disconnect the power plug from the outlet, do not pull the USB Cable for connection cord with excessive force. Instead, hold the adapter to disconnect.
May cause fire, burns, electric shock.

Unplug

Always remove the power plug from the outlet when not using the adapter for an extended period.
Failure to do so may cause fire, burns, electric shock.

Unplug

Immediately remove the power plug from the outlet if water or other fluids get into the adapter.
Failure to do so may cause fire, burns, electric shock.

Unplug

Always remove the power plug from the outlet when cleaning the equipment.
Failure to do so may cause fire, burns, electric shock.

4. Handling UIM

⚠ CAUTION

Do

Be careful of the cut surface when removing UIM.
May cause injuries.

5. Handling the mobile terminal near electronic medical equipment

■ **These precautions are based on the guidelines produced at the Electromagnetic Compatibility Conference Japan, regarding the protection of electronic medical equipment from radio waves emitted by mobile terminal units.**

⚠ WARNING

Do

Obey the following rules inside medical facilities.

- Do not bring the terminal into operating rooms (ORs), intensive care units (ICUs) or coronary care units (CCUs).
- Turn the terminal OFF in hospital wards.
- Turn the terminal OFF in hospital lobbies and corridors if electronic medical equipment could be nearby.
- If the medical facility has specified zones where use or possession of mobile devices is prohibited, obey those instructions.

Do

Turn the terminal OFF in crowded trains or other public places where pacemaker or defibrillator wearers could be nearby.
The terminal's signals may affect the operation of implanted pacemakers or defibrillators, and other devices.

Do

Wearers of electronic medical equipment such as implanted pacemakers or defibrillators must carry and use the terminal at least 22 cm away from the implanted device.
The terminal's signals may affect the performance of electronic medical equipment.

Do

When electronic medical equipment other than implanted pacemakers or defibrillators are in use outside of medical facilities (such as in home care settings), check with the device manufacturer to determine how the device is affected by electrical signals.
The terminal's signals may affect the performance of electronic medical equipment.

6. Material list

Part	Material	Surface treatment
Surface/Display panel	Hardened glass	A/F coating
External case (Periphery)	Lateral face: PC+ 20 percent of glass fiber	UV coating
	Back face: PC	
Headphone connection jack	SUS	Polish finishing
Volume up/down button, power button	PC	UV coating
UIM card slot	SUS	—
UIM card slot cover	PC+urethane	UV coating
Rear camera lens panel	Acrylic resin	—
Flash panel	PC	—
External connection jack	SUS	—
Speaker grill	SUS	—

Handling precautions

General

■ **Do not expose to water.**
The terminal, AC adapter (including USB cable), and UIM are not waterproof. Do not use them in a humid place such as bathroom or in the rain. If you carry the terminal on your body, perspiration may corrode the internal parts of the terminal and cause malfunction. Note that if a trouble is diagnosed as exposure to water or other liquid, repairs of the terminal may not be covered by the Warranty or it may not be possible to repair such terminals.
In that case, even if the terminal can be repaired, it is repaired at the owner's expense.

■ **Clean the terminal with a dry soft cloth (such as used for cleaning eyeglasses).**
- Rubbing it roughly with a dry cloth may scratch the display.
- Drops of water or dirt left on the display may cause stains.
- Do not use alcohol, thinner, benzene, cleaning detergent, etc. to clean the terminal. These chemicals may erase the printing on the terminal or cause discoloration.

■ **Clean the jacks occasionally with a dry cotton swab.**
If the jack is soiled, connection gets worse and it may cause power to be turned off or insufficient battery charge, so clean the jack with a dry cotton swab etc. When cleaning, be careful not to damage the terminals.

■ **Do not leave the terminal near the air conditioning vent.**
Extreme temperature changes may produce condensation and corrode the internal parts of the terminal, causing it to malfunction.

■ **Make sure to use the terminal without excessive force.**
If you put the terminal in a bag full of items or sit down with the terminal in the pocket of your clothes, it may damage the display, and internal circuit board and cause the terminal to malfunction.
Also, while the external device is connected to the external connection jack or headphone connection jack, it may damage the connector and cause malfunction.

■ **Do not rub or scratch the display with metal.**
The display may get scratched and it may cause malfunction or damage.

■ **Make sure to see the user's manuals supplied with AC adapter (including USB cable).**

Terminal precautions

■ **Do not press display surface forcibly, or not operate with a sharp-pointed objects such as nail, ballpoint pen, pin, etc.**
Doing so may cause damage of display.

■ **Do not use the terminal in extremely hot or cold places.**
Use the terminal within a temperature range of 5°C to 35°C and a humidity range of 45% to 85%.

■ **The terminal may affect land-line phones, TVs or radios in use nearby, so use it as far as possible from these appliances.**

■ **Note down the information saved in the terminal in a separate note and keep it safely.**
Note that DOCOMO assumes no responsibility for any loss of saved contents of data.

■ **Do not drop or give a strong impact to the terminal.**
Doing so may cause malfunction or damage.

■ **Do not plug the connector of the external device or the headphone connection jack into the external connection jack at the slant and pull it while connecting.**
Doing so may cause malfunction or damage.

■ **The terminal could become warm while in use and charging. This condition is not abnormal. You can continue to use the terminal.**

■ **Do not leave the camera under direct sunlight.**
Doing so may cause discoloring or burn-in of materials.
■ **The terminal should normally be used with the UIM card slot cover closed.**
Failure to do so may get dust or water inside and cause malfunction.
■ **While microSD card is being used, do not take the card out and do not turn off the terminal.**
Doing so may cause data loss or malfunction.
■ **Do not let magnetic cards, etc. come close to the terminal.**
The magnetic data in cash cards, credit cards, telephone cards, floppy disks, etc. may be erased.
■ **Do not bring strong magnetic objects close to the terminal.**
Bringing strong magnetism close may cause malfunction.
■ **The internal battery is a consumable accessory.**
Replace the internal battery if the terminal has extremely short operation time on a full charge, though it may vary by operating conditions. For replacement of the internal battery, contact "Repairs" on the last page of this manual (in Japanese only) or a DOCOMO-specified repair office.
■ **Charge the internal battery in an environment with the proper ambient temperature (5°C to 35°C).**
■ **The operating time of the internal battery varies depending on the operating environment and the secular degradation of the internal battery.**
■ **Be careful especially about the following points when preserving the internal battery.**
- Keeping under the state of the full charge (right after the charging ends)
- Keeping under the state of empty charge (too exhausted to turn on the terminal)

The performance and life of the internal battery may deteriorate.
It is recommended that you store the battery pack with the battery level in about 40 %.

AC adapter (including USB cable) Precautions

■ **Charge the battery pack in an environment with the proper ambient temperature (5°C to 35°C).**
■ **Do not charge in the following places.**
- Places that is very humid, dusty or exposed to strong vibrations.
- Near ordinary phone or TV/radio.

■ **The AC adapter (including USB cable) could become warm while charging. This condition is not abnormal. You can continue charging the battery.**
■ **When using an outlet with a mechanism preventing unplugging, follow the handling instructions for that outlet.**
■ **Do not give a strong impact to the adapter. Also, do not deform the external connection jack.**
Doing so may cause malfunction.

UIM precautions

■ **Do not use excessive force to attach/remove UIM.**
■ **Note that DOCOMO assumes no responsibility for malfunctions occurring as the result of inserting and using a UIM with another IC card reader/writer.**
■ **Always keep the IC portion clean when you use the card.**
■ **Clean UIM with a soft, dry cloth (such as a cloth for eyeglasses).**
■ **Maintain a separate record of the data you saved in UIM.**
Note that DOCOMO assumes no responsibility for any loss of saved contents of data.
■ **To preserve the environment, bring the old UIM to a sales outlet such as docomo Shop.**
■ **Do not carelessly damage, contact, or short-circuit an IC.**
Doing so may cause data loss or malfunction.

Continued to next page

■ **Do not drop UIM or subject it to shocks.**
Doing so may cause malfunction.
■ **Do not bend UIM or place heavy objects on it.**
Doing so may cause malfunction.
■ **Do not attach UIM to the terminal with a label or sticker put on UIM.**
Doing so may cause malfunction.

Bluetooth function precautions

■ **To secure the Bluetooth communication security, the terminal supports the security function compliant with Bluetooth standards, but the security may not be sufficient depending on the settings. Be aware of the communication using the Bluetooth function.**
■ **Note that DOCOMO is not responsible for data or information leak when making data communications using Bluetooth.**
■ **In the terminal, applications for Headset, Audio, Object push, Serial port, Human interface device, and Personal area network are available. Also Audio/Video remote control may be available in Audio (only compatible Bluetooth devices).**

■ **Frequency band**
Frequency bands, the modulation, the expected interference distance, and changing using frequency used by the terminal Bluetooth function/Wireless LAN function (2.4GHz band) are as below.

Frequency bandwidth	2,400MHz band
Modulation and expected interference distance	FH-SS method: 10 m or less DS-SS method: 40 m or less OFDM method: 40 m or less
Changing using frequency	The full band between 2,400 MHz and 2,483.5 MHz is used and the band of the mobile identification device is unavoidable.

- Available channels vary by the country.
- For use in an aircraft, contact the airline company beforehand.

■ **Bluetooth device cautions**
The operating frequency band of the terminal is used by industrial, scientific, consumer and medical equipment including microwave ovens, premises radio stations for identifying mobile units used in the manufacturing lines of plants (radio stations requiring a license), specified low power radio stations (radio stations requiring no license) and amateur radio stations (hereinafter referred to as "another station").
1. Before using the terminal, confirm that "another station" is not being operated nearby.
2. In the event of the terminal causing harmful radio wave interference with "another station", promptly change the operating frequency or stop radio wave emission by turning off the power, etc.
3. If you have further questions, contact General Inquiries provided on the last page of this manual.

Wireless LAN (WLAN) precautions

■ **Wireless LAN (WLAN) exchanges information using radio waves, and allows you to freely establish LAN connection if you are within an area where radio wave reaches. On the other side, if you communicate without appropriate security settings, communications may be intercepted or hacked by malicious parties. It is recommended to make necessary security settings on your judgment and responsibility.**

■ **Wireless LAN**
Do not use wireless LAN near magnetic devices such as electrical appliances or AV/OA devices, or in radio waves.
- **Magnetism or radio waves may increase noises or disable communications (especially when using a microwave oven).**
- **When used near TV, radio, etc., reception interference may occur, or channels on the TV screen may be disturbed.**
- **If there are multiple wireless LAN access points nearby and the same channel is used, search may not work correctly.**
- **For using WLAN overseas, point of use etc. may be restricted depending on country. In that case, confirm conditions such as available frequency or regulations of the country to use it.**

■ **2.4 GHz device cautions**
The operating frequency band of the WLAN device is used by home electric appliances such as microwave oven, industrial, scientific, consumer and medical equipment including premises radio stations for identifying mobile units used in the manufacturing lines of plants (radio stations requiring a license), specified low power radio stations (radio stations requiring no license) and amateur radio stations (radio stations requiring a license).
1. **Before using the device, confirm that premises radio stations for identifying mobile units, specified low power radio stations and amateur radio stations are not being operated nearby.**
2. **If the device causes harmful radio interference to premises radio stations for identifying mobile units, immediately change the frequency band or stop use, and contact General Inquiries described on the last page of this manual for crosstalk avoidance, etc. (e.g. partition setup).**
3. **If the device causes radio interference to specified low power radio stations or amateur radio stations, contact General Inquiries described on the last page of this manual.**

■ **5 GHz band channel using for the terminal**
The terminal can use 3 channels of W52, W53 and W56 on 5 GHz frequency band.
- **W52 and W53 are prohibited to use outdoor by Radio Law.**

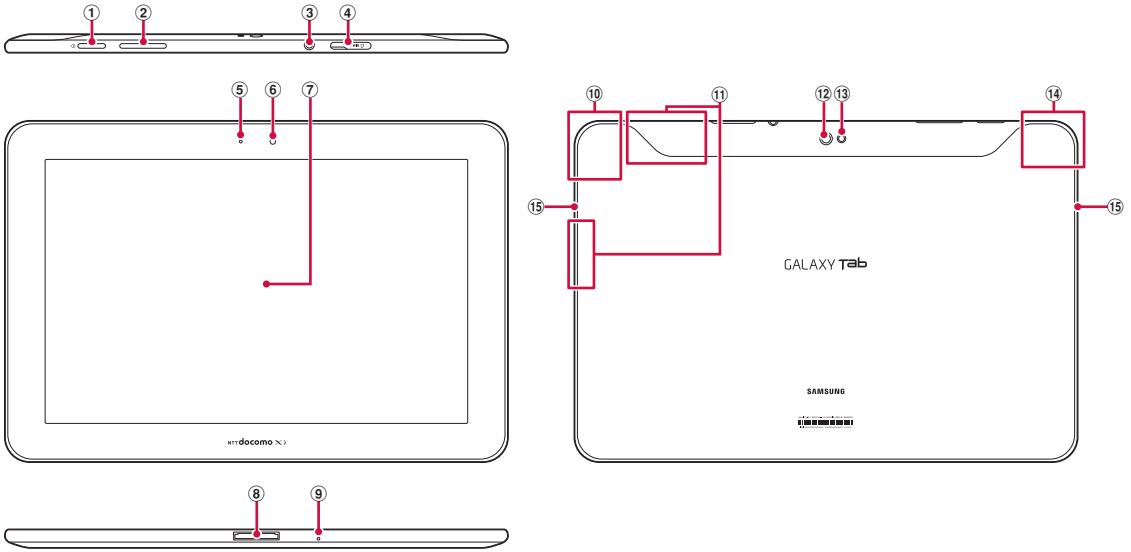
CAUTION

■ **Do not deform the terminal. Using an altered device is a violation of the Radio Law.**
The terminal is certified according to technical standard conformance of specified wireless equipment based on the Radio Law.
If you remove the screws and alter the inside of the terminal, the technical regulations compliance certification becomes invalid.
Do not use the terminal with the certification invalid, as it is a violation of the Radio Law.

■ **Be careful when using the terminal while driving.**
A penalty may be imposed for using by holding a mobile terminal with the hand while driving.
However, absolutely necessary cases such as rescue of a sick person or maintaining public's safety are exempted.

■ **Do not alter the basic software.**
Repair may refused due to modification of the software.

■ **During communication, keep the terminal 15 mm or more away from your body to use.**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NTTdocomo
GALAXY Tab
SAMSUNG

① **Power/End button**
- Press this button for 2 seconds or longer to turn on the power of the terminal.
- You can set the screen lock manually (P.21).
- Press this button for 1 second or longer to display Tablet options. You can turn the power off or set Manner mode or Flight mode.
- To reset the terminal, press and hold for approximately 10 to 15 seconds until the terminal restarts.

② **Volume down button/ Volume up button**
- Adjust the media volume.
- Tap ± to adjust media volume, notification sound, alarm volume.

③ **Headphone connection jack**
- 3.5 mm diameter connection jack for connecting Stereo Headset with microphone (sample), etc.

④ **UIM card slot**

⑤ **Light sensor**
- Sense ambient brightness. Used for auto-adjustment of brightness of the display, etc.

⑥ **Front camera**
- Used for shooting yourself etc.

⑦ **Display (touch screen) → P.21**

⑧ **External connection jack**
- Use to connect included option USB cable etc.

⑨ **Microphone**
- Use when shooting moving pictures.

⑩ **GPS antenna***

⑪ **Xi antenna***

⑫ **Rear camera**
- Shoot still images or moving pictures (P.81).

⑬ **Flash**
- Turn on for shooting still image/moving picture.

⑭ **Bluetooth/Wi-Fi antenna***

⑮ **Speaker**

* The antenna is built in the terminal. Covering around the antenna by the hand may affect the quality.

UIM

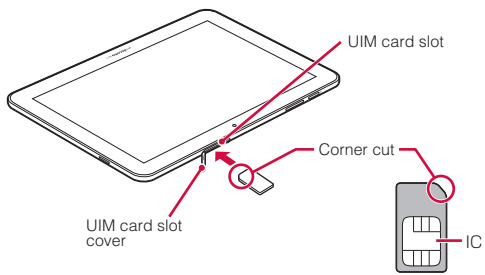
UIM is an IC card storing user information. If UIM is not installed to the terminal, some functions are not available.
- For details on handling UIM, refer to the UIM manual.
- Only UIM is available for the terminal. If you have a docomo mini UIM card or FOMA card, bring it to a docomo Shop to replace.

Attaching/Removing UIM

- Before attaching/removing the UIM, turn off the terminal (P.21).
- Watch out for jumping out the UIM when attaching/removing.

Attaching UIM

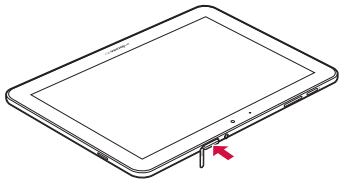
1 Open the UIM card slot cover, insert the UIM in the direction shown on the illustration (IC side down) into the UIM card slot until it clicks.



Removing the UIM

1 **Open the UIM card slot cover, push it lightly in the arrow mark direction until it clicks.**

The UIM is popped out a little.



2 **Pull the UIM straight.**

Information

- For handling the UIM, take care not to touch or scratch the IC.
- Attaching or removing forcibly may damage the UIM.
- Be careful not to lose the removed UIM.

Security codes of the UIM

The UIM has a security code, namely PIN code (P.54).

Charging

Internal battery life

- The internal battery is a consumable accessory. Each time it is charged, time available with each charging reduces.
- When a time available with each charging is reduced to about a half from that of a new battery, replacement of the battery is recommended because it is near the end of life. For replacement of the internal battery, contact "Repairs" on the last page of this manual (in Japanese only) or a DOCOMO-specified repair office.

Battery charge

- Attached AC adapter is applicable to 100-240V AC.
- AC adapter has a plug dedicated to 100V AC (for domestic use). When using overseas, a conversion plug adapter applicable to the country you are staying is required. Do not charge the battery using a transformer for overseas travel.
- When you use the terminal while charging, the touch screen may not work if the power supply for charging is unstable. In this case, remove the AC adapter to stop the charging.
- When inserting/removing the connector, make sure not to put excessive force.

Do not charge the battery pack for a long time (for some days) with the terminal powered on.

- If you remain the terminal power on for a long time while charging, the power supply starts from the internal battery after completion of charging. The usage time duration may be short and the battery alarm sounds soon. In that case, please charge it again correctly. For recharging, remove the terminal from the AC adapter and reconnect it again.

Estimate internal battery operating time

- The operating time of the internal battery varies depending on the operating environment and the secular degradation of the internal battery.

Continuous stand-by time	LTE	Stationary (Auto): Approx. 930 H
	FOMA/3G	Stationary (Auto): Approx. 1100 H

- Continuous stand-by time is an estimate of the stand-by time when radio wave reception is normal. In certain circumstances, the communication time or the stand-by time may drop to as low as half the time shown due to the battery charge, function settings, temperature, or radio wave reception in the area (no reception or weak). A use of the Internet reduces the actual communication/stand-by time. Even if you do not use the Internet, composing emails, activating downloaded application, performing data communication, using camera, playing moving pictures, or using music playback/Bluetooth connection also reduces communication/stand-by time.
- The continuous stand-by time may be reduced depending on the network condition in the country you stay.
- Stationary continuous stand-by time is the estimated average operation time when radio wave reception is normal.

Estimate charging time

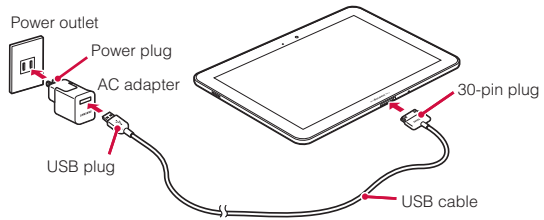
AC adapter	Approx. 370 min.

- Estimate charging time is the time for charging an empty battery pack with the terminal power off. For charging with the terminal power on, it takes longer.

Charging with the AC Adapter

Charging using AC adapter and USB cable for PC connection is explained here.

- By default, the internal battery is not fully charged. Charge the battery using the dedicated AC adapter and USB cable and use the terminal.
- Do not put strong force on the AC adapter's power plug. The power plug may come off.
- Pull or insert USB plug of the USB cable horizontally and slowly not to give excessive force.



1 **Insert the USB plug of USB cable for connection with facing printed side up into AC adapter in the direction of the arrow.**

2 **Insert the USB cable with facing "SAMSUNG" printed side of 30-pin plug up into the external connection jack of the terminal.**

3 **Insert the power plug of AC adapter to the outlet.**
When charging is completed, charge completion sound is emitted, and charge completion message appear. turns to .

4 **When charging is completed, pull out the 30-pin plug from the terminal.**

Continued to next page

5 **Pull out the power plug of the AC adapter from the outlet.**

■ **Charging by connecting to a PC with USB cable**

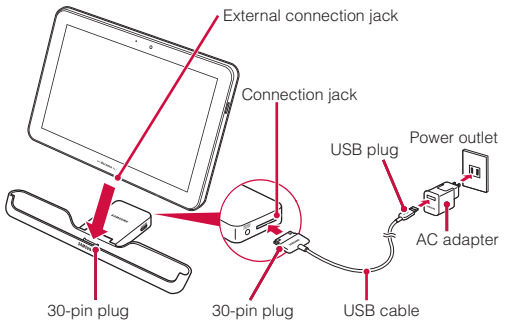
Charge connecting PC with the terminal OFF or the screen view turned off.

- For connection to a PC, see P.74.
- While displaying a screen, is displayed on the status bar (it may take longer time to charge or charging may not proceed depending on the terminal status).

Charging with desktop holder

Charging using desktop holder SC02 (optional), included USB cable SC01 and AC adapter SC02 is explained here.

- Pull or insert USB plug of the USB cable horizontally and slowly not to give excessive force.



1 **Connect the terminal to the desktop holder.**

- Insert firmly the 30-pin plug of the desktop holder into the external connection jack of the terminal.

2 **Insert the 30-pin plug of the USB cable facing the "SAMSUNG" printed side up into the connection jack of the desktop holder.**

3 **Insert the USB plug of USB cable for connection with facing printed side up into AC adapter in the direction of the arrow.**

4 **Insert the power plug of AC adapter to the outlet.**

5 **When charging is completed, pull out the 30-pin plug of USB cable from the terminal.**

6 **Pull out the power plug of the AC adapter from the outlet.**

When the battery is almost exhausted

Notification tone sounds, a message prompting charging appears and the display dims. When the battery is exhausted, the power of the terminal automatically turns off. When you tap "Battery use" displayed with a message prompting charging, functions presently consuming the battery power appear by a list. Depending on the function or application, a message indicating low battery appears when you try to activate them and a part of functions cannot be used.

Turning power ON/OFF

Turning power ON

- If the battery is exhausted, charge for 2 or 3 minutes before turning the power on.

1 **Press ⏻ for 2 seconds or longer.**

The starting screen appears and then the locked screen (P.21) is displayed.

- When the terminal is powered on without the UIM, a message prompting to attach the UIM appears on the starting screen.

When you turn the power on for the first time

Make the initial settings according to the onscreen instructions (P.24).

2 **Drag ◎ to the periphery.**

■ **Checking the radio wave condition**

An icon indicating radio wave reception level appears on the status bar (P.28).

Turning power OFF

1 **Press ⏻ for 1 second or longer.**

Tablet options screen appears.

2 **"Power off".**

3 **"OK".**

The ending screen appears and then the power is off.

Locking/Unlocking the screen

You can turn off the screen to prevent the erroneous operation of the touch screen or buttons.

- When the screen is turned off with "Timeout" (P.52) set, the screen is locked automatically after about 5 seconds.

1 **Press ⏻.**

The screen turns off and the screen is locked.

To unlock

Press ⏻ and drag ◎ to the circle outside.

Information

- You can also set to require entering pattern/PIN/password in "Configure lock screen" (P.53), when unlocking.

Basic operation

Using touch screen

Notes on using the touch screen

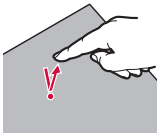
- Touch screen is designed for being touched lightly with fingers. Do not push it forcibly with a finger or press it with sharp objects (a nail, ballpoint pen, pin etc.).
- Touching the touch screen may not work in the following cases. Note that it may cause malfunction.
  -Operation with gloved hands
  -Operation with tip of fingernail
  -Operation with a foreign object on the display
  -Operation with protective sheet or seal on the display

Continued to next page

You can operate the touch screen (display) of the terminal by directly touching with your finger. In this manual, main operations are described as follows.

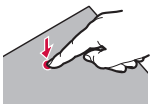
■ **Tap/Double-tap**

Touch a displayed item or icon lightly with your finger to select/perform (Tap). Tap twice quickly on a displayed image or web page to zoom in/out the contents (Double-tap).



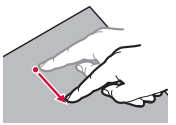
■ **Touch and hold**

Touch and hold a displayed content or item for 1 second or longer to display menu.



■ **Drag (Slide)**

With pressing with your finger, move a displayed item or icon.

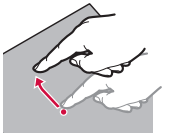


■ **Scroll**

With pressing a displayed content with your finger, move it up/down/right/left or switch the views.

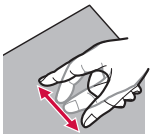
■ **Flick**

With pressing a displayed content with your finger, move it quickly up/down/right/left and release it to scroll the content.



■ **Widen/Narrow two fingers' distance**

With pressing a displayed image or web page with your two fingers, widen or narrow the distance to zoom in/out the content.



Switching the orientation of the display automatically

The terminal supports a motion sensor that senses the vertical/horizontal orientation or tilt of the terminal and switches the display view automatically.

Information

- Some home screens may not switch automatically the view orientation.
- State the display is close to perpendicular to the ground. If the display is close to horizontal to the ground, screen view is not switched when the terminal is tilted.
- You can disable "Auto-rotate screen" (P.52) to avoid switching display view.
- Set "Motion settings" (P.56) to zoom in/out the screen view or to move icons/screen by tilting the terminal back and forth or moving it left and right (only for compatible applications).

Opening a recently used application

Display the recently used applications list and activate the application.

- Up to 19 application names are displayed in the list.

1 Tap .

The recently used applications are displayed in a list.

- If there are applications that cannot be displayed, slide or flick up and down to view.
- Tap to eliminate the list view.

2 Tap an application you want to activate.

Saving screen content as image

Tap in the status bar to save the current displayed screen as an image (Screen capture). When the operation is completed, the notification message for completion of the capturing appears on the screen.

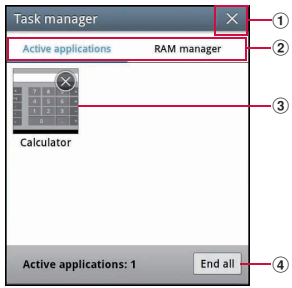
- When is not displayed or Setting/Notification panel is displayed, the screen capture is not available.

Information

- Captured images are saved in the "ScreenCapture" folder on the terminal.

Checking/Ending a running application

1 → "Task manager".



Task Manager screen

① Close Task manager.
② Tabs are displayed.
- Tap "Active applications" tab to display running applications.
- Tap "RAM manager" tab to display RAM use. Tap "Clear memory" tab to erase RAM contents.

③ Running applications are displayed. Tap to end the application.
④ End all running applications.

Initial settings

When you turn the terminal on for the first time after purchasing, follow the onscreen instructions to make settings for display language, GPS location information, etc.

1 **Set language to use → "Start".**

2 **Set whether to permit to use location information service of Google → "Next".**
- If date and time information cannot be acquired from the Internet or UIM is not inserted, date and time setting screen appears after setting location information service of Google. If appears, set date and time and tap "Next".

3 **To sign in to a Google account, "Next" → Set for a Google account.**

Follow the onscreen instructions to log in.
- Tap "Skip" to end the initial settings.
- If the communication cannot be established, a login error screen of Google account appears. Tap "Connect to Wi-Fi" to make Wi-Fi setting (P.24) or tap "Back" → "Cancel" to exit from the initial settings.

4 **Set Backup and restore → "Done".**

Setting Wi-Fi

You can use Wi-FI function of the terminal to connect to wireless access point of your home or company network. Also, you can connect to Public wireless LAN service access point to use mails and Internet.

Enabling Wi-Fi and connecting to network

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Wi-Fi settings".**

A Wi-Fi setting screen appears.

2 **Mark "Wi-Fi".**

Scanning available Wi-Fi networks starts automatically and a list is displayed.
- When network does not appear, ☰ → Tap "Scan" to search again.

3 **Tap a Wi-Fi network you want to connect → "OK".**

To connect to a network protected by security, enter a password and tap "OK".
- Entered password is displayed with " · ". Mark "Show password." to display password.

To use Static IP address

"IP settings" field → "Static" → Set IP address, Gateway, Network prefix length, DNS 1, DNS 2.

Information
- The network password connected once is automatically saved so that you do not need to enter it next time.
- You can use packet communication even when Wi-Fi function is ON. However, Wi-Fi takes precedence while connecting Wi-Fi network. When Wi-Fi network is disconnected, connection switches to LTE/3G network automatically. Note that packet communication fee applies for using LTE/3G network.

■ **To change network password**

1 **Touch and hold a Wi-Fi network you want to change on the Wi-Fi settings screen → "Modify network config.".**

2 **Enter the password → "OK".**
- Entered password is displayed with " · ". Mark "Show password." to display password.

Disconnecting Wi-Fi network

1 **On the Wi-Fi setting screen, tap a connected Wi-Fi network → "Forget".**

Setting an access point

- For information necessary for connection, refer to user manual of wireless LAN access point you use. For connecting to company LAN or using Public wireless LAN service, ask a network administrator or service provider about the required information for connecting.
- When the wireless LAN access point is set for connecting only to the MAC address registered device, register the MAC address of the terminal to the wireless LAN access point. To check MAC address, on the Wi-Fi setting screen, ☰ → "Advanced".

1 **On the Wi-Fi setting screen, "Add Wi-Fi network".**

2 **Enter network SSID.**

3 **"Security" field→Select an authentication method you want to use.**

Available authentication methods are "WEP", "WPA/WPA2 PSK" and "802.1x EAP".

- If you select "Open", go to Step 5.

4 **"Password" field→Enter a password.**

- If you select "802.1xEAP", set EAP method, Phase 2-authentication, CA certificate, User certificate, Identity, Anonymous identity, and Password.
- Entered password is displayed with " ・ ". Mark "Show password." to display password.

5 **"Save".**

Notifying Wi-Fi open network

Set whether to notify when available open network exists near you.

1 **On the Wi-Fi setting screen, mark "Network notification".**

- If available open network are found, appears on the status bar.

Setting Wi-Fi sleep policy

You can set to disable Wi-Fi when the display of the terminal turns off or to enable when charging.

1 **On the Wi-Fi setting screen, "Wi-Fi sleep policy" → Select a sleep policy.**

Setting online service accounts

Online service accounts such as Facebook, LinkedIn, mixi, Twitter, Google can be created on the terminal and you can synchronize or send/receive data between the terminal and each online service server.

- You can set a Microsoft Exchange ActiveSync account to synchronize with Microsoft Exchange Server 2010 (or version before that).

Information

- For setting for each account, perform under the environment where Internet connection is available.
- Depending on country/region, some functions such as auto-synchronization may not be available.
- For setup each account, refer to the following website.
  - Facebook account: http://www.facebook.com/
  - LinkedIn account: http://www.linkedin.com/
  - mixi account: http://mixi.jp/
  - Twitter account: http://www.twitter.com/
  - Google account: http://www.google.co.jp/
- To set Microsoft Exchange ActiveSync account, ask your network administrator for the setting information.

Setting synchronization

1 **From the Home screen, "Apps" → "Settings" → "Accounts and sync".**

2 **Mark an item to set.**

Item	Description
Background data	All applications installed to the terminal execute data communication automatically.
Auto-sync	Data of Google applications such as Gmail, Calendar or Contacts are synchronized automatically.

Setting account

1 **From the Home screen, "Apps" → "Settings" → "Accounts and sync".**

2 **"Add account" → Tap a type of account you want to add.**
- To set Exchange account for synchronization/transfer of data with Exchange server, tap "Microsoft Exchange ActiveSync".

When the contract conditions for the Social Hub appear

Select country → Check the contract conditions → Mark "I accept all the terms above" → Tap "Agree".

3 **Set according to the onscreen instructions.**

For the online services requiring login, enter a mail address, password, etc, and tap "Log in".

Information
- To edit a registered account, delete the account and register again.
- To change synchronizing items, tap an account on the "Accounts and sync" → Mark only items to synchronize.
- To synchronize manually, on the "Accounts and sync" screen, tap an account you want to synchronize → Tap ↻.

Samsung account

Setting a Samsung account allows you to update software via the terminal just by entering a password. Operating the terminal remotely using SamsungDive is also available.
- For details on SamsungDive, refer to the following website. http://www.samsungdive.com

Information
- If you set a Samsung account, "Factory data reset" (P.56) cannot be performed. To perform "Factory data reset", remove the Samsung account first.
- For removing a Samsung account, a password for the Samsung account is required. Be aware to take a note of the password you set not to forget it. If you forget your Samsung account password, contact a docomo Shop.

Deleting account

When registered account is deleted, the account data saved to the terminal (messages, contacts, settings, etc.) is also deleted.
- The data stored on the server is not deleted.

1 **From the Home screen, "Apps" → "Settings" → "Accounts and sync".**

2 Tap an account to delete → "Remove account" → "Remove account".

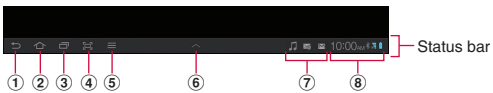
Information

- Some registered accounts cannot be deleted.

Screen/Icon

Status bar

In the status bar at the bottom of the display, operation icons and icons which indicate the terminal status or notification information are displayed.



① Return to the screen displayed previously. Also, end application.
- When is displayed, you can delete keyboard etc.

② Return to the Home screen.
- Touch and hold to activate Task manager (P.23).

③ Display the recently used applications list (P.23).
- Touch and hold to display Applications screen (P.33).

④ Save screen content as image (P.23).

⑤ Display option menu corresponding to the displayed application status.
- Some applications cannot be operated from the status bar.

⑥ Display a list of mini applications that you can activate while displaying running application.
"Task manager": Activate Task manager (P.23).
"Calendar": Activate Calendar (P.93).
"World clock": Activate World clock (P.94).
"Pen memo": Activate Pen memo (P.95).
"Calculator": Activate Calculator (P.95).
"Music player": Activate Music player (P.86).

⑦ Notification icon is displayed when notification information exists.
- Tap to check the notification or perform various operations.

⑧ Display the status icons which indicate time and status of the terminal.
- Tap to display Settings/Notification panel (P.29).

Information

- Depending on running application, different operation icons or (gray circle) may be displayed. When is displayed, tap it to display the operation icons.
- A list of mini applications cannot be edited or deleted.

Main icons displayed on the status bar

Notification icon	
	New Gmail exists.
	New email exists.
	New SMS exists/Delivery report of SMS exists.
	Trouble in delivery of SMS
	New instant message exists.
	Data downloading/Download completed, application downloading • While downloading, arrow is in animation.

Continued to next page

Notification icon	
	Data uploading/Upload completed • While uploading, arrow is in animation. • While uploading multiple images via Bluetooth communication, number of upload uncompleted images is displayed.
	Uploading data to Picasa etc. is completed.
	Alarm exists.
	Alarm of Calendar, etc. exists.
	Background playing/pausing Music
	USB connecting
	Error message exists.
	Updates for installed applications from Android Market exist.
	Installation of application is completed.
	Navigating by Google Map Navi
	Waiting for data acceptance by Bluetooth communication
	Keyboard is displayed.
	USB tethering is ON.

Notification icon	
	Wi-Fi tethering is ON.
	USB tethering and Wi-Fi tethering are ON at the same time.
	Activating AllShare.
	Arrival news exists in Pulse.
	GPS positioning location/positioning is completed.
	Application whose screen can be zoomed out is running. • Tap to open menu. Tap "Stretch to fill screen"/"Zoom to fill screen" to switch screen view. • If the Compatibility Zoom screen appears when activating an application, tap "OK" to operate.
	Hiding notification information
	VPN connected/VPN unconnected
	Wi-Fi Direct in use
	Energy saving mode is set.

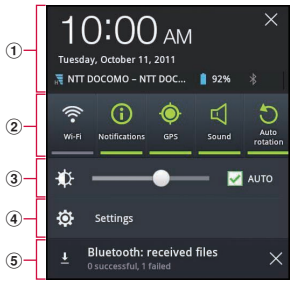
Status icon	
⇔ Weak Strong	Signal levels
	Signal levels (During International roaming)

Status icon	
	Out of service area
/	LTE available/LTE in use (Arrow is green while sending/receiving, gray during stand-by.)
/	FOMA HIGH-SPEED network available/FOMA HIGH-SPEED network in use (Arrow is green while sending/receiving, gray during stand-by.)
/	3G available/3G in use (Arrow is green while sending/receiving, gray during stand-by.)
/	Wi-Fi available/in use (Arrow is green while sending/receiving, gray during stand-by.)
	Bluetooth function enabled
	Connected to Bluetooth device
	In Airplane mode
⇔ Low High	Battery level
/	Charging battery/Charging by connecting to a PC with USB cable • While charging via a PC, it may take longer time to charge or charging may not proceed depending on the terminal status.

Status icon	
	Alarm is set.

Setting/Notification panel

Tap time display or an icon on the status bar to display Setting/Notification panel. You can tap the icons to set function or check the notification information.



Contents of Setting/Notification panel (Example)

① Display time, date, battery level, the connecting network operator name, etc.
- Tap ✕ to close Setting/Notification panel.

② Change settings.
"Wi-Fi": Switch enabling/disabling Wi-Fi function.
"Notifications": Switch displaying/not displaying notification information
"GPS": Switch enabling/disabling GPS function.

Continued to next page

"Sound"/"Vibration": Switching to "Sound" enables each volume, switching to "Vibration" disables each volume and sets vibration (depending on the "Vibrate" setting, "Sound Vibration" or "Silent" may be displayed) (P.51).
"Auto rotation": Switch enabling/disabling Auto-rotate screen (P.22).
"Bluetooth": Switch enabling/disabling Bluetooth function (P.77).
"Flight mode": Switch enabling/disabling Airplane mode.
- Slide left and right to display setting items not to display.
- Icons are displayed in green when they are enabled.

③ Adjust the display brightness (P.52).
- Mark "Auto" to adjust brightness automatically.

④ Display the setting menu (P.48).
⑤ Display the notification information such as reception of email or SMS.
- Tap ✕ to eliminate the notification information.

Action bar

When you activate an application, the action bar is displayed at the top of the display. Tabs or operation icons are displayed in the action bar.
- Depending on displaying application, displayed contents in the action bar vary.

Contents of action bar (Example)

① An icon of the displaying application is displayed.
② Tabs or account name are displayed.
③ Operation icons which you can operate in the displayed screen are displayed.
④ Display menu.

Home screen

When the terminal is powered on and started, the Home screen appears.

Home screen contents

① Set search inside the terminal and Internet information (P.32).
② Display the positions of the home screen. (A number is displayed on the position of the currently displayed Home screen).
- 5 home screens are available. You can switch the home screens by scrolling/flicking left and right.
- When displayed in the landscape mode, you can switch by tapping left or right end of the screen.

③ Display Applications screen (P.33).
④ Display Customize screen on the Home screen (P.31).
⑤ Display widgets or applications registered on the customize screen of the Home screen.

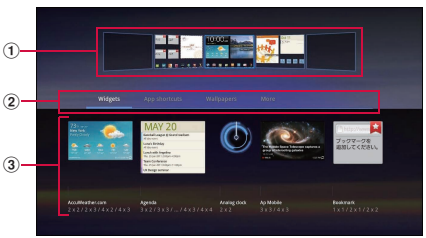
Information

- Widgets or shortcuts can be added to any home screen.
- In this manual, activation of application whose shortcut is pre-added on the Home screen is described in the operation steps by tapping the shortcut.
- On the second page of Home screens, shortcuts of "BUFFALO Apps" and "SHOT NOTE" which are not displayed on the Applications screen (P.33) are added. For details on each application, tap each shortcut to check the web page.

Customizing the Home screen

You can add widgets or applications' shortcuts to any Home screen or change wallpaper of the Home screen or lock screen.

1 From the Home screen, .



Customize screen of the Home screen

① The Home screen is zoomed out and displayed.
② Adding/changing items are displayed with the tab.
- Items such as Email accounts or contacts appear in the "More" tab and you can add the items to the Home screen besides widgets or applications.

③ Items registered in the selected tab appear.
- If there are items that cannot be displayed, slide/flick or tap the extreme right/left to view.

2 Tap tab to operate → Operate adding/changing.

To Add widgets or shortcuts to the Home screen

"Widget"/"App shortcuts"/"More" → Touch and hold an item you want to add → Drag it to any zoomed out Home screen.
- It may be required to select adding data etc. after drag depending on the item of "More". Follow the onscreen instructions.

To change wallpaper

Tap wallpaper types → "Home screen wallpaper"/"Lock screen wallpaper" → Tap the desired image.
- "Live wallpapers" cannot be set as a lock screen wallpaper. Tap desired wallpaper then tap "Set wallpaper".

Removing/Moving a shortcut or widget from the Home screen

Example: Removing

1 Touch and hold widget or shortcut on the Home screen to remove.

at the top right of the Home screen changes to "Remove".

2 Drag it to "Remove" and release it.
- Drag it to "Remove" and release it when the widget or shortcut is displayed in red.

To move

Drag to the position you want to move to and release it.

Searching

Tap Google on the upper left of the Home screen so that you can search data such as applications or contacts saved in the terminal or Internet information by entering characters. Also, tap on the Home screen to search Internet information by entering searching word using your voice.

Text search

1 From the Home screen, Google.

A search screen appears.

- You can also tap "Google Search" on the Applications screen to display the search screen.
- When the terms of services of Google search is displayed, follow the onscreen instructions to confirm and make settings.

2 Enter characters you want to search.

Search suggestions list of internet information appears on the right of the screen. If there are search results on the terminal, search suggestions list appears on the right of the screen.

- Tap to search again.

3 /Tap the search target from the list.

Contents are displayed by the application that matches to the selected search target.

- If search suggestion of Internet information or is tapped, a browser activates to display search suggestions.

Information

- On the search screen, → Tap "Search settings" to set searchable items or make Google Search settings.
- On the search screen, → Tap "Help" to check the help of Google Search.
- To change to voice search, tap .

Voice search

1 From the Home screen, .

A Voice search screen appears displaying "Speak now".

- You can also tap "Voice Search" on the Applications screen to display the search screen.

2 Speak a search text to the microphone.

Search suggestions list appears.

- When only one search suggestion exists, Google home page appears with a search text entered.

3 Tap the search target from the list.

Google home page appears with a search text entered.

Information

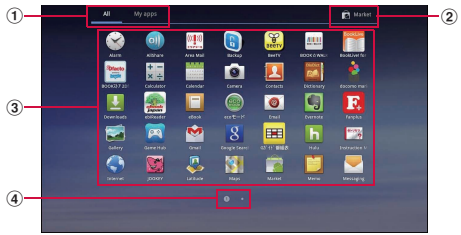
- On the Voice Search screen, → Tap "Settings" to make Google voice recognition settings.

Application screen

Functions and applications of the terminal can be displayed as icons on the application screen. You can activate them or check the settings by tapping the icons.

Displaying the application screen

1 From the Home screen, "Apps".



① Tabs are displayed.
- Tap the "All" tab to display all applications saved in the terminal.
- Tap the "My apps" tab to display applications you installed.

② Display Android market.
③ Application icons appear.
④ The display position of the application screen is indicated (number is displayed on the position of current displayed application screen).
- If there are 2 or more application screens, slide or flick right and left to switch.
- Touch and hold an icon to display the zoomed out Home screen, then drag an icon to add a shortcut on the Home screen where the icon is dragged.

Information
- In this manual, operation steps for activating applications are described from the operation of "All" tab on the Applications menu. When the desired application is not displayed on the Application screen, switch tabs or screens.
- Touch and hold an icon to change "Market" at the top right of the screen to . Drag the icon to check the application information.
- If "Uninstall" is displayed at the top of the screen when you touch and hold an icon, you can uninstall the application by dragging the icon to "Uninstall".

Application list

By default, the following applications are installed.
- A part of applications may require separate subscriptions (charged) to use.

Icon	Application	Description
	Alarm	Sound alarm at specified time.
	AllShare	Share files with DLNA (Digital Living Network Alliance) device.
	Area Mail	An application to receive and view Early warning "Area Mail".
	Backup	Back up/Restore the data saved in the terminal.
	BeeTV	A broadcasting station for mobile terminals. You can watch programs such as original dramas, music, variety shows.

Continued to next page

Icon	Application	Description
	BOOK☆WALKER	An e-book application full of various novels, comics, literary fictions, paperbacks, etc. produced by Kadokawa group, which you can buy and view. Limited editions for e-book or free samples can be found.
	BookLive! for GALAXY	Buy and view electronic books or comics.
	BOOKストア 2Dfacto (BOOK store 2Dfacto)	It is an e-book store where you can purchase to view many different genre e-books such as full-blown literary books, popular comics, topical business book, etc.
	Calculator	Calculate.
	Calendar	Manage schedule.
	Camera	Shoot still images/moving pictures.
	Contacts	Register/Manage Contacts.
	Dictionary	Check words, etc. in the dictionary.
	docomo market	Access docomo market where you can search applications or moving pictures.
	Downloads	Record/manage files downloaded by applications.
	ebiReader	View electronic books or comics.
	eBook	Display electronic book to read.

Icon	Application	Description
	ecoモード (eco mode)	An application to set eco mode which reduces battery consumption by adjusting terminal setting such as screen brightness.
	Email	Set Email account to send/receive emails.
	Evernote	Evernote is a service that allows you to save various information such as website contents, shot images, idea memos to the server to search/view at any time you want it. You can store or view information not only from the terminal, but also from a PC or other devices. • For using this application, create an Evernote account.
	Fanplus	"Fanplus" is a fan site featured various contents including entertainment such as Takaraduka, D-BOYS, animations, gravia idols, sports such as soccer, tennis, female professional golf, or culture such as railroad, history, Japanese comic storytelling named rakugo.
	Gallery	View/Organize still images/moving pictures.
	Game Hub	An application to enjoy contents produced by Mobage.
	Gmail	Send/Receive emails via Gmail.
	Google Search	Search various information.

Icon	Application	Description
	Gガイド番組表 (G guide program table)	Application for viewing program guide of digital terrestrial TV or BS digital broadcasting. Program search by keyword or genre and remote recording are also available.
	Hulu	Hollywood movies and foreign dramas are available at a fixed rate.
	Instruction Manual	The instruction manual for the terminal. You can activate desired functions from instructions.
	Internet	View web pages like on a PC.
	JOOKEY	Enjoy information variety programs featured Yoshimoto's showmen and specialists.
	Latitude	Check locations on the map with friends or send mail to each of them.
	Maps	Check current location or search a destination with Google Map.
	Market	Download applications from Android Market.
	Memo	Create memo.
	Messaging	Send/Receive SMS.
	Music player	Play music.
	My docomoアプリ (My docomo application)	Usage fees, docomo premium points, your subscription details can be checked.

Icon	Application	Description
	My files	View/Manage data such as still images/ moving pictures, music.
	MySoundカラオケ (MySound karaoke)	You can use a charged karaoke service with the application.
	Navigation	Check driving route to the destination and use navigation by Google Map Navi.
	oricon style	View news and Oricon ranking.
	Pen memo	Create memo by handwritten input.
	PhoneBookCopy	You can copy the contacts data between the terminal and the other FOMA terminal using microSD card. You can also copy the contacts data registered on the Google account to docomo account. (in Japanese only)
	Photo editor	Edit an image.
	Place	Search information such as shops etc. around the current location.
	Polaris Office	View/Edit/Create an Office document.
	Pulse	A news reader application which shows various RSS and information from news sites as thumbnails. You can easily view necessary information by intuitive operation.
	Qik Video	A service to easily enjoy integrated video communication including social video sharing, video chatting, video mail, video archive, etc.

Continued to next page

Icon	Application	Description
	Samsung Apps	Download useful applications or update installed applications.
	Settings	Make the terminal settings.
	Social Hub	Use a messaging application integrating mail or SNS (Social Networking Service) to send SMS or update SNS information.
	spモードメール (sp-mode mail)	Send/Receive mail using i-mode mail address (@docomo.ne.jp). Pictogram and Deco-mail are available. Auto reception is also supported.
	Talk	Chat via Google Talk.
	Twonky Special	Play moving pictures, photos or music in the terminal or on the Internet with DLNA compatible TV or audio device wirelessly. To use contents on the Internet, an access point for connecting to the Internet is needed.
	Video player	Play videos.
	VirusScan (DOCOMO Anshin Scan)	An application to protect the terminal from virus. Detect virus hidden in installed applications or microSD card.
	Voice Search	Enter a keyword by voice sound for Google Search.
	World clock	Check the time of specified countries/ regions.
	YouTube	Play/Post videos.

Icon	Application	Description
	ジークラウド (GCLOUD)	An application to enjoy games in the cloud-based service provided by NHK Japan.
	ドコモ海外利用 (docomo International roaming)	Support overseas packet communication. Make easy settings for data roaming or network operator setting when using Global Pake-hodai (flat rate service for packet communication overseas).
	ビデオマーケット (Video market)	You can purchase videos here.
	マガストア (MAGASTORE)	Purchase the magazine and view it.
	地図アプリ (Map Application)	Functions such as 地図 (Map), お店や施設検索 (Shop and facility search), ナビ (Navigation), 乗換 (Transfer function), 訪れた街 (Visited places) support your outing.
	書籍・コミック E★エブリスタ (Books, comics E★EVERYSTAR)	View topical e-books/e-comics ranged from original books by professional authors/ famous people to popular pieces posted by ordinary users.
	楽天オークション web (Rakuten auction)	Put up or take bids on the Rakuten auction.

Information

- Tap to return to the Home screen.
- When email or SMS is received, number of received mails is displayed in the upper right part of the "Email", "Messaging" or "Social Hub" icon.

Character entry

To enter characters, tap the character entry field to display the keyboard for character entry.
For the keyboards for character entry, there are the following 4 types.

- Android keyboard*
- Samsung keypad
- Samsung Japanese keypad
- Swype

* "English (US) Keyboard" or "English Voice" can be selected.

Information

- With Android keyboard, Samsung keypad or Swype, entering Japanese is not available. If the Android keyboard is selected, select "Japanese Voice" in the input method setting (P.37) to enter Japanese by voice sound. To select "Japanese Voice", in "Configure input methods", unmark "Use system language" → Mark "Japanese Voice" (P.45).
- Depending on usage condition, the display or operation of each keyboard may differ or the dedicated keyboard for the application or function you use may appear.

Switching the type of the keyboard (input method)

1 **While the keyboard is displayed, in the status bar.**

2 **Tap an input mode you want to use.**

Information

- Tap to hide the keyboard.
- → Tap "Configure input methods" to make settings of character input/conversion function (P.44). Tap at the right of each input method to change the settings of selected input method.
- A keyboard type appearing when you tap the character entry field is the one which is selected in "Current input method" (P.56). However, if you change input method during character entry, a keyboard type for the next time is the last used one.

Entering with Samsung Japanese keypad

You can enter characters using the keyboard whose alignment is same as a PC keyboard. To enter Japanese, use Roman character input.

Kanji/Hiragana input mode

One-byte alphabet input mode

① Display predictive options/usual conversion options. Tap an option to enter text.
- In one-byte alphabet input mode, these options do not appear if English predictive conversion is OFF.
- In Hiragana-Kanji input mode, if the predictive conversion is set to OFF or if "変換 (Conversion)" is tapped while the predictive options are displayed, usual conversion options appear.
- Tap / to display options out of the list.

② Delete characters or symbols to the left of the cursor.

③ Turn Caps Lock ON/OFF.
- If Caps Lock turns ON, symbols depicted on the key can be entered in Hiragana-Kanji input mode. In Half-width Alphabet input mode, uppercase character input mode is enabled.

④ Confirm entered characters.
- When is displayed, insert a line feed (in some character entry fields, line feed is not available).
- When "Next" appears, move the cursor to the next entry field.

⑤ When it is tapped, the key turns to and only the first character is entered in uppercase.
- When symbol key is tapped, a symbol depicted on the key can be entered.
- When it is tapped twice, the key turns to and Caps Lock is enabled. Tap three times to return to lowercase character input.
- is displayed in Numeric input mode. Tap it to switch the key screens.

⑥ Switch to number input mode.
- In the entry field that Hiragana-Kanji input is available, the input mode switches to Full-width Numeric input, and in the other entry field, it switches to Half-width Numeric input.
- During number input mode, it turns to ABC. Tap it to return to the previous input mode before the number input mode.

⑦ Display the setting menu.
- "Change Settings": You can change Samsung Japanese keyboard settings (P.44).
- "Input Mode": Switch input mode (P.39).
- "Input Method": Switch keyboard type (P.37).

⑧ Each time you tap it, Hiragana-Kanji input mode and Half-width Alphabet input mode switches.
- Touch and hold to switch the input mode (P.39).
- 全角 is displayed in number input mode. You can switch full width and half width.

⑨ Display usual conversion options.
- When is displayed, you can input a space.

⑩ Move the cursor to the left or right.
- Tap before confirming entered characters to change the range of text string to be converted.

⑪ Display Emoji/Symbol/Emoticon list.
- Tap the tab to switch lists.
- Tap "Close" to hide the list.

⑫ Display clipboard to paste text or image (P.43).
⑬ Display a list of domains, etc.
- When www. is displayed, "www." can be entered.
- In some character entry field, it is not displayed.

Information
- Displayed keyboard differs depending on the selected entry field or what is entered.

Switching input modes

1 While the keyboard is displayed, → "Input Mode".

2 Tap an input mode you want to use.

Using wildcard prediction

Wildcard is a function to narrow down conversion options by entering numbers of the reading of word etc.
- To use wild card prediction, set "Japanese Word Prediction" and "Japanese Wildcard Prediction" to ON for Japanese entry, or set "English Word Prediction" and "English Wildcard Prediction" to ON for English entry.

Example: Entering "東京都"

1 When the keypad is displayed, enter "と" "う".

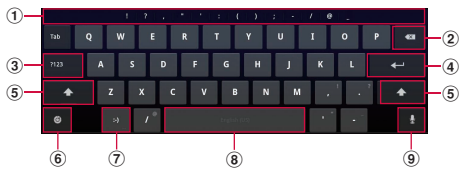
2 Tap 4 times.
"とう○○○○" is displayed in the entry field and "東京都" is displayed in the predictive conversion options.

To change the numbers of reading
Tap / .

3 "東京都".

Entering with Android keyboard

Select "English (US) Keyboard" as an input method (P.37) to enter characters using the keyboard whose alignment is same as a PC keyboard. And select "Japanese Voice" as an input method to enter Japanese by voice sound.
Entering with "English (US) Keyboard" is explained here.
- For the Android keyboard setting, "English (US) Keyboard" or "English Voice" can be selected. You can switch another keyboard for other language.
- From the Android keyboard, entering Japanese is available only with "Japanese Voice" input mode. To select "Japanese Voice", in "Configure input methods", unmark "Use system language" → Mark "Japanese Voice" (P.45).



Alphabet (uppercase) input mode

① Symbol list appears. Word suggestions appear if characters are entered. Tap a symbol or word suggestion to enter.
- For some entry fields, symbol list does not appear.
- If "Show correction suggestions" is set to "Always hide", symbol list or word suggestions do not appear.
- If "Show correction suggestions" is set to "Show on portrait mode", word suggestions appear only in the vertical view.

② Delete characters or symbols to the left of the cursor.
③ Switch to number/symbol input mode.
- In the number/symbol input mode, ABC appears. Tap to switch to the alphabet input mode.

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④ Insert line feeds.
- Depending on entry field, tapping moves the cursor to the next entry field.

⑤ Enter characters in all caps. When it is tapped, the key turns to ⇧ and characters are entered in lowercase.
- In the number/symbol input mode, More appears. It switches numbers or symbols displayed on the keys.

⑥ Display input options.
- "Input languages": Switch to another language keyboard.
- "Android keyboard settings": Change Android keyboard settings (P.45).

⑦ Enter Emoticons.
- Touch and hold to display emoticon list.
- When .com is displayed, you can enter ".com". Touch and hold to display a domain list.

⑧ Enter spaces.

⑨ Enter characters by voice sound.
- For some entry fields, it is not displayed.

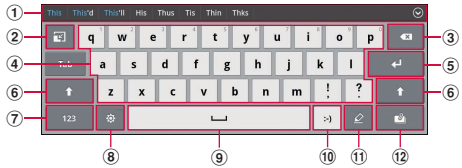
Information

- Displayed keyboard differs depending on the selected entry field or what is entered.

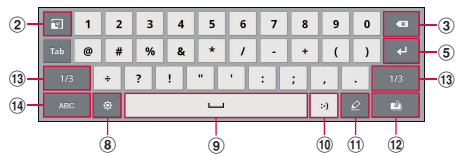
Entering with Samsung keypad

You can enter characters using the keyboard whose alignment is same as a PC keyboard. You can also handwrite characters or numbers.

- Entering Japanese is not available.



One-byte alphabet input mode



One-byte number/symbol input mode

① When XT9 is ON, entry options appear. Tap an option to enter the characters. Tap an option to enter text.
- Tap ⌄ to zoom in predictive conversion options/usual options display. Tap "Add word" to save words, etc. to XT9 my words. Tap ⌃ to return to the previous display.

② Zoom out the keypad.
- Tap ⊡ to return the original size.

③ Delete characters or symbols to the left of the cursor.

④ Enter characters or symbols.
- Touch and hold to display a list of characters and symbols assigned to the key.

⑤ Insert line feeds.
- When "Next" appears, move the cursor to the next entry field.

⑥ When it is tapped, the key turns to and only the first character is entered in uppercase.
- When symbol key is tapped, a symbol depicted on the key can be entered.
- When it is tapped twice, the key turns to and uppercase character input mode is fixed. Tap three times to return to lowercase character input mode.

⑦ Switch to one-byte numeric/symbol input mode.
⑧ You can change Samsung keypad settings (P.45).
⑨ Enter spaces.
- For some entry fields, the width of space key decreases to display other keys.

⑩ Enter Emoticons.
- Touch and hold to display emoticon list.

⑪ Display Handwriting keypad (P.41).
⑫ Display clipboard to paste text or image (P.43).
⑬ Switch keypad display.
⑭ Switch to one-byte alphabet input mode.

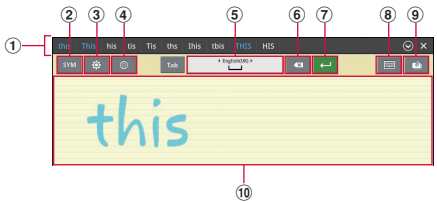
Information

- Displayed keyboard differs depending on the selected entry field or what is entered.

Entering with the handwriting keypad

Enter one-byte alphanumeric characters or symbols by handwriting.

- When tapping to display the handwriting keypad, Gesture guide appears (Gesture guide is displayed in English). Tap "OK" to start input. Mark "Don't show again" and tap "OK" to hide Gesture guide for the next activation of the handwriting keypad.



Handwriting keypad

① Display word suggestions.
- If "Recognition type" (P.46) is set to "Complete recognition", tap a word and tap key ⑦ to fix and enter the word in the entry field. If "Recognition type" is set to "Stroke recognition", tap a word to fix.
- Tap to zoom in predictive conversion options/usual options display. Tap "Add word" to save words, etc. to XT9 my word. Tap to return to the previous display.
- For some entry fields, entry buttons such as "@", ".com" appear.

② Display a list of numbers, symbols and emoticons.
③ You can change Samsung keypad settings (P.45).
④ Each time you tap it, one-byte character/symbol input mode and one-byte number input mode switch.
- Language used as one-byte characters and symbols varies based on the "Input language" setting (P.45).

⑤ Enter spaces.
- Slide/Flick from side to side to switch one-byte alphabet input mode and one-byte number/symbol input mode.

Continued to next page

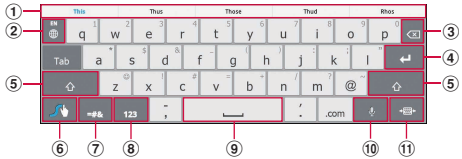
⑥ Delete characters or symbols to the left of the cursor.
⑦ Insert a line feed when no characters are entered.
- While entering characters, you can fix tapped word suggestion to enter the word in the entry field.
- When "Next" appears, move the cursor to the next entry field.
- You can move to the web page whose URL is entered when "Go" is displayed.

⑧ Switch to keyboard.
⑨ Display clipboard to paste text or image (P.43).
⑩ Handwrite characters or numbers here.

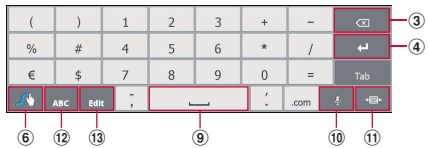
Entering in Swype

You can enter characters by sliding your finger on target keys in the order you want to enter consecutively without releasing the finger from the keyboard. For example, to enter "fun", slide your finger on the keys in the order of "f" → "u" → "n" (at beginning of the sentence, the top character may be capitalized automatically).

- Entering Japanese is not available.
- You can also enter characters and symbols by tapping the keys.
- For information on how to use Swype, see "Swype help" (P.47), or "Tutorial" (P.47).



Alphabet input mode



Number input mode

① Words suggestions appear. Tap an option to enter text.
- If word suggestion is disabled, they are not displayed.
- If entered characters can be registered in the user dictionary, "Add "XXX" to dictionary" ("XXX" indicates entered character string) appears after tapping a word suggestion to enter characters. Tap to save the characters in user dictionary.

② Switch language.
- Tap and hold to select language to be used.

③ Delete characters, symbols, etc. to the left of the cursor.
④ Insert line feeds.
- Depending on entry field, tapping moves the cursor to the next entry field.

⑤ Switch uppercase/lowercase character.
- In symbol input mode, 1/2 appears to enable to switch keyboard display.

⑥ Tap the key with the entry field empty to display "Welcome to Swype!" screen and check how to use the Swype key. Tap "Tutorial" on the "Welcome to Swype!" screen to display Tutorial.

- If characters are entered in the entry field and entered characters can be registered in the user dictionary, touch the characters to display "Add "XXX" to dictionary" ("XXX" indicates entered character string) at ①. Tap to save the characters in user dictionary.
- Touch and hold to display Help screen. Tap "Tutorial" on the Help screen to display Tutorial, tap "Settings" to display Swype settings screen.

⑦ Switch to symbol input mode.
- In symbol input mode, tap ABC to switch to alphabet input mode,

⑧ Switch to number input mode.
⑨ Enter spaces.
⑩ Enter characters by voice sound.
⑪ Zoom out the keyboard.
- Drag from side to side the leftmost/rightmost keyboard zoomed in to move the keyboard.
- Tap to return the original size.

⑫ Switch to alphabet input mode.
⑬ Switch to editing keyboard with which you can select, copy, cut and paste text.

Information

- Touch and hold each key for approximately 1 second to enter a number/symbol allocated to the key. Touch and hold each key for approximately 2 seconds to show a list of numbers/symbols allocated to the key.
- "Welcome to Swype!" screen, tutorial, and Help are displayed in English.
- Displayed keyboard differs depending on the selected entry field or what is entered.

Selecting/Copying/Cutting/Pasting text

1 Touch and hold the text entered when the keyboard is displayed.

Operation button appears on the screen and / appear on the text.

2 Drag / to select range.
- Tap "Select all" to select all entered text.

3 "Cut"/"Copy".

4 Tap an entry field you want to paste text → Drag to move the cursor to the point you want to paste → → "Paste".
- For an entry field in which any characters are not entered, touch and hold the entry field to display and "Paste".
- Touch and hold entered text and tap "Paste" to replace text in the selected area with text copied/cut at the last minute.
- Touch and hold entered text and tap "Clipboard" or to replace text in the selected area with text, etc. selected from the clipboard (P.43).

Information

- In an email message field, touch and hold the entered text to display operation buttons and at the top of the screen. Tap operation button or → menu item to make the following operations (displayed operation buttons or menu items displayed by tapping vary depending on the operation done).
  - "Select all": Select all entered text.
  - "Select text": Select entered text.
  - "Cut all": Cut all entered text.
  - "Copy all": Copy all entered text.
  - "Cut": Cut selected text.
  - "Copy": Copy the selected text.
  - "Paste": Past cut/copied text.
  - "Undo": Undo the operation.
  - "Redo": Redo the operation made by "Undo".
- Some operations may not be performed depending on the entry field.

Operating clipboard

You can select and paste the data recorded to the clipboard by copying, cutting, operations such as screen capturing (P.23) in the terminal.
- Operations may not be made on some keyboards.

Continued to next page

1 **While the keyboard is displayed, .**

2 **Tap data you want to paste.**

To delete clipboard data

Tap → ⊖ of data you want to delete.

- To complete deletion, tap "Done".

To close the clipboard

Tap .

Setting character entry/conversion function

Setting Samsung Japanese keypad

You can set entry operations when entering characters using Samsung Japanese keypad, register to the user dictionary, etc.

1 **From the Home screen, "Apps" → "Settings" → "Language and input" → "Configure input methods" → "Settings" under "Samsung Japanese keypad".**

2 **Tap an item to set.**

Item	Description
Sound on Key Press	Set whether to sound entry sound when a key is tapped.
Auto Capitalization	Set whether to sentence case automatically when alphabet is entered.
Japanese Input Word Learning	Set whether to save a Japanese phrase confirmed at conversion to the learning dictionary.
Japanese Word Prediction	Set whether to Japanese predictive conversion on.
Japanese Wildcard Prediction*1	Set whether to use Japanese wildcard prediction (P.39).
English Input Word Learning	Set whether to save an English phrase confirmed at conversion to the learning dictionary.
English Word Prediction	Set whether to set English predictive conversion on.
Typing Error Correction*2	Set whether to display correction options in the conversion options field when there is a wrong entry.
English Wildcard Prediction*2	Set whether to use English wildcard prediction (P.39).
Auto-spacing	Set whether to insert a space automatically when a predictive conversion option/usual option is selected in English input mode.
Japanese User Dictionary	Register words etc. to Japanese user dictionary.
English User Dictionary	Register a word etc. to English user dictionary.
Clear Learning Dictionary	Delete the contents of learning dictionary.
iWnn IME for Samsung	Check version of Samsung Japanese keypad.

*1: It is unavailable when Japanese Word Prediction is set to off.
*2: It is unavailable when English Word Prediction is set to off.

Setting Android keyboard

You can set entry operations when entering characters using Android keyboard.

1 **From the Home screen, "Apps" → "Settings" → "Language and input" → "Configure input methods" → "Settings" under "Android keyboard".**

To set available input method

From the Home screen, "Apps" → "Settings" → "Language and input" → "Configure input methods" → "Active input methods" under "Android keyboard" → Unmark "Use system language". → Mark a keyboard you want to use.

- Available keyboards can be selected when switching keyboard type (input method) (P.37).

2 **Tap an item to set.**

Item	Description
Auto-capitalization	Set whether to sentence case automatically.
Vibrate on keypress	Set whether to vibrate the terminal when a key is tapped.
Sound on keypress	Set whether to sentence case automatically.
Auto correction	Set whether to correct incorrectly entered character by tapping a space key or punctuation key.
Show correction suggestions	Set display type of word suggestions.

Setting Samsung keypad

You can set entry operations when entering characters using Samsung keypad.

1 **From the Home screen, "Apps" → "Settings" → "Language and input" → "Configure input methods" → "Settings" under "Samsung keypad".**

2 **Tap an item to set.**

Item		Description
Input language		Set input language.
XT9		Set whether to XT9 (predictive conversion) ON.
XT9 advanced settings*	Word completion	Set whether to display word predictive conversion options when number of characters specified in "Word completion point" are entered.
	Word completion point	Set point (number of characters) for predictive conversion options display.
	Spell correction	Set whether to correct spelling automatically when there is a wrong entry.
	Next word prediction	Set whether to display predictive phrase options following by a confirmed word.
	Auto-substitution	Set whether to convert to a word etc. registered to substitution automatically when the shortcut registered in XT auto-substitution.

Continued to next page

Item		Description
XT9 advanced settings*	Regional correction	Set whether to display correct word in the word predictive conversion options in considering the characters around the tapped key for the entry by tapping the wrong key.
	Recapture	Set whether to re-convert by double-tapping of ⌫ when the word is selected from the word predictive conversion options and the entry is confirmed.
	XT9 my words	Register a word etc. to XT9.
	XT9 auto-substitution	Register a word etc. to auto-convert to XT9.
Automatic full stop		Set whether to convert 2 spaces entered continuously to period + space automatically.
Sound on keypress		Set whether to sound key operation sound when a key is tapped.
Auto-capitalization		Set whether to sentence case automatically.
Voice input		Set whether to enter characters by voice sound.

Item		Description
Handwriting settings	Recognition time	Set time interval from handwritten input is made until word suggestions appear.
	Pen thickness	Set line width.
	Pen color	Set line color.
	Recognition type	Set how to recognize handwritten input. • "Stroke recognition" recognizes alphabets entered with a continuous line. Handwritten characters are directly entered in a entry field without being displayed on the handwriting keypad. • "Complete recognition" only recognizes alphabets entered one by one.
	Gesture guide	Check the manner of gesture input. • If "Recognition type" is set to "Stroke recognition" or in some entry fields, part of gesture operations cannot be made. • Gesture guide is displayed in English.
	About	Verify the version of handwriting input, etc.
Tutorial		Display Tutorial of Samsung keypad to check operation. • Tutorial is displayed in English.

*: It is unavailable when XT9 is set to OFF.

Setting Swype

1 **From the Home screen, "Apps" → "Settings" → "Language and input" → "Configure input methods" → "Settings" under "Swype".**

2 **Tap an item to set.**

Item		Description
Language		Set input language.
Audio feedback		Set whether to sound key operation sound when a key is tapped.
Vibrate on keypress		Set whether to vibrate the terminal when a key is tapped.
Show tips		Set whether to show hints for Swype when performing specified operations such as selecting a candidate highlighted in blue from the word suggestions twice in a row.
Word suggestion	Word suggestion	Set whether to display word suggestions when keys are tapped.
	Auto-correction*	Set whether to enable to select word suggestion by tapping a space key.
	Show suggested word*	Set whether to display word suggestions in the entry field when entering characters.
Auto-spacing		Set whether to insert a space automatically.
Auto-capitalization		Set whether to sentence case automatically.

Item	Description
Show complete trace	Set whether to keep displaying the trace of slide with your finger.
Speed vs. accuracy	Set response time when entering characters.
Personal dictionary	Register words, etc.
Reset Swype's dictionary	Reset words etc. registered in the personal dictionary.
Swype help	Display Help of Swype to check operation or setting procedure. • Help is displayed in English.
Tutorial	Display Tutorial of Swype to check operation. • Tutorial is displayed in English.
Version	Check version of Swype.

*: Unavailable when Word suggestion is set to off.

Setting menu items

You can set various items such as brightness of screen, screen view, ringtone, communication, etc.

1 **From the Home screen, "Apps" → "Settings".**

2 **Select a menu item and make settings.**

Wireless and networks

Set for wireless network connection.

Item	Description
Airplane mode	Disable all wireless connections.
Wi-Fi	Turn wi-Fi function to ON/OFF.
Wi-Fi settings	→ P.24
Wi-Fi Direct settings	Connect to other device with Wi-Fi Direct.
Kies via Wi-Fi	Connect to Samsung Kies via Wi-Fi.
Bluetooth	Turn Bluetooth function to ON/OFF.
Bluetooth settings	→ P.77
Tethering and portable hotspot	Share the terminal data communication via USB cable or as portable Wi-Fi hotspot.
VPN settings	Set for communication using VPN (Virtual line).
Mobile networks	Set roaming or access point (APN), data communication, network operator, etc.

Using Wi-Fi Direct

You can exchange data by connecting Wi-Fi Direct compatible devices.

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Wi-Fi Direct setting".**
- When the Wi-Fi Direct setting screen appears, tap "OK".

2 **Mark "Wi-Fi Direct" → Tap a discovered device.**
- → Tap "Scan" to refresh the search result.

3 **"Connect".**
- Searching devices and data transfer are available only while displaying Wi-Fi Direct settings screen.
- To disconnect, tap "Disconnect Wi-Fi Direct" → "OK". Also when finishing data transfer, Wi-Fi Direct is disconnected automatically.

Using tethering

Tethering generally stands for using mobile devices such as smartphone as modem to allow USB compatible devices or wireless LAN devices to access the Internet.
- USB tethering and Wi-Fi tethering can be used at the same time.

Setting USB tethering

You can connect the terminal and PC using included USB cable to access the Internet.
- To perform tethering, installing a dedicated driver in a PC is required. For the details of driver, download, etc. refer to the following website. http://www.samsung.com/jp/support/download.html

1 **Connect the terminal and a PC using USB cable.**

2 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Tethering and portable hotspot".**

3 **Mark "USB tethering".**
- Read details of Attention, then tap "OK".

Information
- PC operation environments (OS) for USB tethering are as follows. Operations on upgraded OS or added/modified environment are not guaranteed.
  Windows XP (Service Pack 3 or later), Windows Vista, Windows 7
- If you want to exchange data using the USB cable (P.75) after connecting via USB tethering, disconnect and reconnect the USB cable.

Setting Wi-Fi tethering

You can use the terminal as portable Wi-Fi hotspot to connect up to 8 wireless LAN devices to the Internet simultaneously.

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Tethering and portable hotspot".**

2 **Mark "Portable Wi-Fi hotspot".**
- Read details of Attention, then tap "OK".

Adding hotspot for Wi-Fi tethering

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Tethering and portable hotspot".**

2 **"Configure portable Wi-Fi hotspot".**
A "Configure portable Wi-Fi hotspot" screen appears.

3 **"Network SSID" → Enter the network SSID.**
- "AndroidAP" is set by default.

4 **Tap "Security" → "WPA2 PSK" → Tap "Password" field → Enter a password.**
- If you set "Security" to "Open", entering a password is not needed.

5 **"Save".**

Information
- By default, the security setting is set to "Open". Set security as required.

Connecting to VPN (Virtual Private Network)

VPN (Virtual Private Network) is a technology to connect to the information in a protected local network from another network. Generally, VPNs are provided to companies, schools and other facilities. A user can access to the information in the local network from outside of the premises.
- To set up a VPN access from the terminal, you need to retrieve the information related to security from your network administrator.
- If you set sp-mode as an ISP, you cannot use PPTP.

Adding a VPN

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "VPN setting".**

2 **"Add VPN" → Tap a VPN type you want to add.**

3 **Follow the instruction of the network administrator to set required items of VPN settings.**

4 → **"Save".**

Connecting to a VPN

1 **On the VPN setting screen, tap a VPN you want to connect to.**

2 **Enter necessary authentication information and "Connect".**

Disconnecting VPN

1 **Open the Setting/Notification panel, tap the VPN connecting notification.**

2 **Tap a connected VPN.**

Setting an access point

Access point for connecting the Internet (sp-mode, mopara U) is already registered. You can add or change it if necessary. By default, sp-mode is set for the usual access point.

Checking the access point you use

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Mobile networks" → "Access Point Names".**

Setting an access point additionally

- Do not change other than MCC to 440 and MNC to 10. If they are changed, they are not displayed on the screen.

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Mobile networks" → "Access Point Names" → ☰ → "New APN".**

2 **"Name" → Enter a name of network profile you create → "OK".**

3 **"APN" → Enter the access point name → "OK".**

4 **Enter the other items required by the network operator.**

5 **☰ → "Save".**

- When MCC and MNC are not displayed, initialize the access point or set an access point manually.

Initializing an access point

By initializing an access point, the settings can be in the default state.

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Mobile networks" → "Access Point Names".**

2 **☰ → "Reset to default".**

sp-mode

sp-mode is ISP for NTT DOCOMO smartphone. In addition to accessing Internet, you can use the mail service using the same address as i-mode mail (@docomo.ne.jp), etc. sp-mode is a service requiring subscription. For details of sp-mode, refer to NTT DOCOMO's website.

mopera U

mopera U is ISP of NTT DOCOMO. By subscribing to mopera U, you can use Internet after making simple settings. mopera U is a service requiring subscription.

Setting mopera U

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Mobile networks" → "Access Point Names".**

2 **Tap ◉ of "mopera U"/"mopera U設定 (mopera U settings)" to change to ◉.**
mopera U is set to the access point for use.

Information

- Subscription to "mopera U" is required for using "mopera U". For details of mopera U, refer to NTT DOCOMO's website.
- "mopera U設定 (mopera U settings)" is an access point for setting mopera U. When you use the access point for mopera U settings, packet communication charges do not apply. Note that you can set only the initial setting screen or the setting change screen. For details of mopera U settings, refer to mopera U website.

Sound

Set ringtone, vibration, etc.

Item		Description
General	Vibrate	Set vibration.
	Volume	Set sound volume for notification, media player, alarm, operations.
Notifications	Notification ringtone	Set notification sound such as mail etc.
Feedback	Audible selection	Set operating sound for applications and menu to ON/OFF.
	Screen lock sounds	Set sound while the screen is locked/ unlocked to ON/OFF.
	GPS notifications	Set notification sound for notifying GPS ON/OFF.
	Haptic feedback	Set vibration to ON/OFF when tapping a numeric key on the keypad screen.
	Vibration intensity	Set intensity of vibration.

Screen

Set screen brightness or display method.

Item	Description
Brightness	Set brightness of screen.
Screen display	Set display font type, home screen, wallpaper when the screen is locked.
Mode	Set screen mode.
Auto-rotate screen	Switch auto rotation of portrait/landscape view according to the terminal orientation.
Animation	Set animation display for screen operations.
Timeout	Set elapsed time to turn off the screen. • The screen becomes dim a little in approx. 6 seconds before the set time to notify the screen off.
Auto adjust screen power	Adjust screen brightness automatically in order to save power.
Horizontal calibration	Adjust leveling of the terminal using acceleration meter.
Gyro sensor calibration	Calibrate leveling the terminal using gyroscope.

Power saving mode

Set for power saving mode.

Item		Description
Use power saving mode		Set whether to switch to power saving mode when the battery level is low.
Power saving mode on		Set the remaining battery level to switch to power saving mode.
Power saving mode settings	Turn off Wi-Fi	Set Wi-Fi to OFF when Wi-Fi tethering is not used.
	Turn off Bluetooth	Set Bluetooth to OFF when it is not used.
	Turn off GPS	Set GPS OFF when it is not used.
	Turn off Sync	Set synchronization to OFF when the terminal is not synchronized to the server.
	Brightness	Set whether to adjust screen brightness.
	Brightness	Set brightness.
	Timeout	Set timeout time until the screen backlight is off.
	Power saving tips	Display the description for each item for power saving mode settings.

Location and security

You can set for location information search and security.

Item		Description
My location	Use wireless networks	→ P.90
	Use GPS satellites	→ P.90
	Location logs	Display up to 100 items of latest location information.
	Use location data for Google search	Use current location information for Google search result or services.
Lock screen	Configure lock screen	Set whether to use screen lock and set necessary settings to use.
	Owner information	Set whether to display the owner information when the screen is locked.
Encryption	Encrypt device	Encrypt data saved in the terminal.
Find my mobile	SIM change alert	Send SMS to another mobile terminal when the UIM is changed.
	Alert message recipients	Add/Edit sending message or recipient when the UIM is changed.
	Remote controls	Enable to lock the terminal, delete data or chase the terminal remotely. For details, refer to the following website. http://www.samsungdive.com.
SIM card lock	Set up SIM card lock	→ P.55
Passwords	Visible passwords	Set whether to display the entered characters on the password entry screen.
Device administration	Device administrators	Set Groupware account etc. and set device management policy when device management function is installed to the terminal.
Credential storage	Use secure credentials	Permit applications to access to certification and other authentication information.
	Install from USB storage	Install certification data from the user memory (terminal).
	Set password	Set password of authentication information storage.
	Clear storage	Delete all certification data and passwords.

Information

Canceling the screen lock

- To turn Off the screen lock, form the Home screen, "Apps" → "Settings" → "Location and security" → "Configure lock screen" → Enter a unlocking pattern, PIN or password → Tap "Off".
- When you fail entering unlock pattern, PIN or password 5 times, a message indicating re-entry after 30 seconds appears. If you forget unlock pattern when unlocking, "Forgot pattern?" appears on the re-entry screen if you set Google account in the terminal. Tap it to enter sign-in information to Google account, and change to new unlock pattern. Note that you cannot unlock the screen lock in case that Google account is not set or you forget PIN or password.

Security codes used on the terminal

Some functions provided for convenient use of the terminal require the security code to use them. Besides a password for screen lock of the terminal, a network security code necessary for the network services etc. are available. Make use of the terminal using an appropriate security code according to the purpose.

- Entered PIN/password for the screen lock, network security code, PIN code and PUK code are shown as "●".

■ **Notes on the security codes**

- Avoid using a number that is easy to guess, such as "birth date", "part of your phone number", "street address number or room number", "1111", and "1234". Make sure to make a note of the security code you set lest you should forget it.
- Be very careful not to let others know your security code. If your security code is known by anyone else, DOCOMO shall have no liability for any loss due to any unauthorized use of it.
- If you forget security codes, you should bring your official identification (such as driver's license), the terminal, and UIM with you to the nearest docomo Shop. For details, contact the "General Inquiries" on the last page of this manual.
- The PUK code is written on the subscription form (copy for customer) handed at the subscription in the docomo Shop. If you subscribe at other than docomo Shop, you should bring your official identification (such as driver's license), the UIM with you to the nearest docomo Shop or contact the "General Inquiries" on the last page of this manual.

PIN/Password for screen lock

It is a security code for using the screen lock function of the terminal.

Network security code

The network security code is a 4-digit number necessary for identification or using the docomo Network Services at reception of your request in docomo Shop or at docomo Information Center. It can be set any number at the subscription and also changed later by yourself.
You can change your network security code to the new one using the PC if you have a "docomo ID/Password" for General support site for PC "My docomo"*.

*: For information on "My docomo", see the previous page of the last page of this manual.

PIN code

You can set Security code, namely PIN, for the UIM. This code is set to "0000" at the time of subscription. It can be changed by yourself.
PIN is a 4- to 8-digit security number (code) that must be entered for user confirmation to prevent unauthorized use by a third party every time you insert the UIM into the terminal or when the terminal is powered on. By entering the PIN code, making communication and terminal operations are enabled.

- If you use newly purchased terminal with the UIM you used inserted, use the set PIN code on the former terminal.
- If you enter a wrong PIN code 3 times consecutively, the PIN code is locked and you cannot use the code. In this case, enter "PIN Unblocking Key" (PUK) to unlock and then set PIN code again.
  Enter PUK (8-digits) → "OK" → Enter a new PIN code → "OK" → Enter the PIN code again → Tap "OK".

PUK code

The PUK code is an 8-digit number for canceling the locked PIN code. The PUK code cannot be changed by yourself.

- If you enter a wrong PUK code 10 times consecutively, the UIM is locked. If it locked, please contact a docomo Shop.

Setting PIN code

You can set to require the PIN code entry for using the terminal when the power is turned on.

1 **From the Home screen "Apps" → "Settings" → "Location and security" → "Set up SIM card lock" → Mark "Lock SIM card" → Enter PIN code → "OK".**

Changing PIN code

1 **From the Home screen, "Apps" → "Settings" → "Location and security" → "Set up SIM card lock" → Mark "Lock SIM card" → Enter current PIN code → "OK".**

2 **"Change SIM PIN" → Enter the current PIN code and a new PIN code according to the onscreen instructions → "OK".**

Applications

You can set application view and management.

Item	Description
Manage applications	Manage/delete installed applications.
Running services	View or manage current services.
Memory usage	Display the memory usage for applications.
Battery use	Display the battery usage volume.
Unknown sources	Set whether to permit to install application provided in other than Android Market.
Development	Set options for development of application.
Samsung Apps	Set notification method of Samsung Apps update.

Accounts and sync

You can set synchronization of each application or online service.

Item		Description
General sync settings	Background data	→ P.26
	Auto-sync	→ P.26
Manage accounts		→ P.26

Motion settings

Set motion which sensed the tilt of the terminal etc. to operate the terminal.

Item		Description
Motion activation		Set whether to activate the motion.
Motion activation services	Tilt	Zoom in or out screens for Gallery or Browser.
	Panning	Move icons to the other page one by one when editing Home screen or Applications screen.

Privacy

You can set back up of Google application or reset the terminal.

Item		Description
Backup and restore	Back up my data	Back up the settings or data of Google application to Google server.
	Backup account	Display the Google account used for backup This Google account is used for restoring the settings for another terminal.
	Automatic restore	Restore the backed up data when reinstalling the applications.
Personal data	Factory data reset	Reset the terminal to the default state and delete all data. • If you set a Samsung account, you cannot perform "Factory data reset". Remove the Samsung account first. (P.26).

Storage

Check memory space of the terminal.

Item		Description
Device memory	Total space	Display total data volume of the terminal.
	Applications	Display data volume used for each item.
	Downloads	
	Pictures, videos	
	Audio (music, ringtones, podcasts, etc.)	
	Miscellaneous files	
	Available	Display available free memory space of the terminal.

Language and input

Set language for using and keyboard input method, conversion from text to speech function.

Item		Description
Language and input	Select language	Select language used for the terminal.
Voice input	Voice recognition	Set sound recognition.
Voice output	Text-to-speech settings	Set text-to-speech function. • Japanese is not supported (as of September, 2011).
Keyboard settings	Current input method	Select input method by keyboard or voice sound
	Input method selector	Set show/hide input method settings
	Configure input methods	Set input method detail settings

Accessibility

Set accessibility settings.

Item		Description
Accessibility		Set accessibility services to ON/OFF.
Accessibility services	TalkBack	Set TalkBack (text reading).
Accessibility scripts	Download accessibility scripts	Permit the application to download accessibility script from Google.
Touch screen controls	Tap and hold delay	Set length for touching and holding.

Date & time

By default, "Automatic date and time" (download date and time information from network automatically and adjust) is set. To set date and time manually, unmark "Automatic date and time" in advance.

Item	Description
Automatic date and time	Adjust date and time automatically according to online settings.
Set date*	Set year, month and day.
Set time*	Set the time.
Select time zone	Set a time zone.
Use 24-hour format	Switch clock to 24-hour format.
Select date format	Switch format of year, month and day.

* : When Google account is set, date and time information may be adjusted automatically.

About device

Set various information about the terminal.

Item	Description
Software update	→ P.110
Status	View battery level, phone number, etc.
Battery use	Display battery consumption rate for each application. Tap each item to view details, and change setting to save battery consumption.
Legal information	Show license settings, license agreement for open-source applications, terms of use for Google.
Regulatory	Display details on authorization and compliance mark particular to the terminal.
Model number	Check model number.
Android version	Check software version.
Baseband version	
Kernel version	
Build number	

Contacts

Registering to Contacts

You can register various information such as name, phone number or email address to Contacts.

1 From the Home screen, "Apps" → "Contacts".

"Contacts" tab screen

① Display tabs.
- Tap "Contacts" tab to display all contacts.
- Tap "Favorites" tab to display contacts stored to favorites.
- Tap "Groups" tab to display contacts by group.

② A registered image is displayed.
- Tap to display operation icons you registered such as SMS, Email, etc.

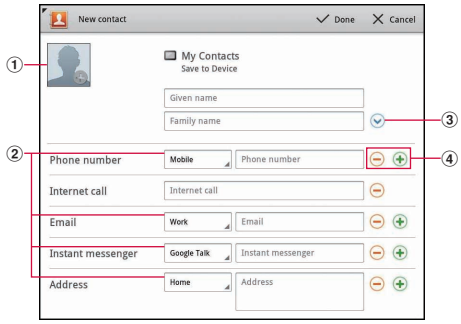
③ An icon indicating it is registered (yellow)/not registered (gray) to favorites is displayed.
- Each time you tap the icon, you can register/unregister contacts to/from Favorites.

④ Add to contacts.
⑤ Edit current displayed contact.
⑥ Delete a current displayed contact.
⑦ Display menu.
⑧ Enter a name or phone number to search contacts.
- When the "Groups" tab is displayed, groups or type of phonebooks can be switched.

⑨ Slide on the index to search contacts.
⑩ An image and name registered to the contacts are displayed.
⑪ A registration number of the contacts is displayed.
⑫ Information of selected contact is displayed.
⑬ Display tabs.
- Tap "Info" to display registered contents of the contacts.
- Tap "History" to display sent history of SMS, Email, etc.

⑭ Compose SMS.
⑮ Compose Email.
⑯ Change group.
⑰ Tap to join or separate contacts.
- Displayed icon varies by saving destination.

2 Tap ＋ → Item to register.



Contact edit screen (when the storing location is “Device”)

① **Image field**
Register an image. To select a saved image, tap "Album". To take a photo, tap "Take photo".

② **Label button**
Select a content label (item). To create an optional label, tap "Custom" in the list.

③ **Detail entry button**
Enter name prefix and middle name.

④ **Add/Delete button**
Add/delete an entry field of selected item.

3 Enter the required items.
- To sort the contacts by group, tap "Groups" field.
- To add Address, Notes, URL, etc. entry fields, tap "Add another field".

4 "Done".
- When contacts are not displayed, you can change the display settings by ☰ → "Settings" → "Display options".

Adding a contact to favorites

1 From the Home screen, "Apps" → "Contacts" → "Favorites" tab → ☆.

2 Mark a contact you want to add to Favorites → "Done".
- To remove a contact from Favorites, unmark the contact or tap ⊖.

Adding a group

1 From the Home screen, "Apps" → "Contacts" → "Group" tab → ＋.

2 "Group name" field → Enter group name → "Edit members" → Mark contact you want to add to group → "Done" → "Done".
- Tap "Create group in" field to select an account to which groups are added.
- To delete a contact from group, unmark the contact or tap ⊖.

Registering Profile

1 **On "Contacts" tab screen, ☰ → "My profile" → "Edit".**
Profile edit screen appears.

2 **Enter the required items → "Done".**

Information

- To send Profile as namecard data, on the My profile display screen, tap "Send" → Tap a sending method.

Checking/Editing a contact

1 **On "Contacts" tab screen, tap a contact you want to check.**

To edit contact
Tap ✎.

To delete a contact
Tap 🗑 → "OK".

Importing/Exporting the contacts

You can import or export contacts from docomo account, Google account or UIM to the terminal.

1 **On the "Contacts" tab screen, ☰ → "Import/Export".**

2 **Operate the followings.**

To import the contacts
Tap "Import from USB storage"/"Import from SIM card". Import destination can be selected from "docomo", "Device" or online service account (if you are logged in).

- When you select "Import from SIM card", tap the destination to import to, mark contacts you want to import/mark "Select all" → Tap "Copy"/"Move".

To export the contacts
Tap "Export to USB storage"/"Export to SIM card".

- When you select "Export to SIM card", mark contacts you want to export/mark "Select all" → Tap "Copy"/"Move" → "OK".

Information

- Perform "Export to SIM card" to delete readings of the contacts.

Menu of "Contacts" tab/"Favorites" tab/"Groups" tab screen

The following items appear when tapping ☰.

Item	Description
Delete groups*1	Delete added group.
Edit group*1	Edit a name or members of current displayed group.
Edit group members*1	Edit members of current displayed group.
Send message*1	Send SMS.
Send email*1	Send Email.
Delete contacts*2	Delete contact.
Get friends*2	Update contacts imported from SNS.

Item	Description
Sync contacts*2	Synchronize contacts data with online service accounts registered on a PC and the terminal.
Import/Export*2	→ P.60
Join contact*2	Join or separate contacts.
My profile*2	→ P.60
Set default*2	Specify the preferred phone number etc. when 2 or more phone numbers etc. are saved.
Send namecard via	Send contact via Bluetooth communication or Email as attachment.
Print namecard	Print contacts with a compatible Samsung printer connected via Wi-Fi or USB cable. • Printers corresponding to this function do not exist in Japan as of September 2011.
Settings	Change display method of contact (P.61).

*1: Displayed only in the "Group" tab.
*2: Displayed only in the "Contacts" tab.

Setting Contacts

1 **On the "Contacts" screen, ☰ → "Settings".**

2 **Tap an item to set.**

Item	Description
Display options	Set display type of contacts. • If "Only contacts with phones" is marked, contacts in which phone numbers are not registered are not displayed. • Tap each phonebook in the "Select contacts to display" field to make display setting according to the type of phonebook.
General settings	Set saving location of contacts. • If you want to select saving location each time you register, select "Always ask". • You cannot dial to the numbers in the "Service dial" field from the terminal.
Send contact	Set sending method of contacts.

PhoneBookCopy

You can copy the contacts data between the terminal and another terminal using microSD card. You can also copy the contacts data registered on the Google account to docomo account (in Japanese only).

1 **From the Home screen, "Apps" → "PhoneBookCopy".**
When you use for the first time, agree to "使用許諾契約書 (License agreement)".

Exporting the contacts to microSD card

1 **Attaching microSD card to the terminal.**

2 **On the "エクスポート (Export)" tab screen, "開始 (Start)".**
The contact data saved to docomo account is saved to the microSD card.

Importing the contacts from microSD card

1 **Attach a microSD card saved contacts data to the terminal.**

2 **On the "インポート (Import)" tab screen, tap data you want to import → "上書き (Overwrite)"/"追加 (Add)".**
Imported contacts data is saved to docomo account.

Copying contacts of the Google account to docomo account

1 **On the "docomoアカウントへコピー (Copy to docomo account)" tab screen, tap a Google account you want to copy → "上書き (Overwrite)"/"追加 (Add)".**
Copied contacts data is saved to docomo account.
- Contacts data saved in "本体 (Device)" can be copied to docomo account in the same way as Google account.

Information
- When item name of contacts of another terminal (phone number etc.) is different from the terminal, the item name may be changed or deleted. And registered character may be removed because the characters that can be registered to Contacts vary by FOMA terminal.
- When exporting contacts to microSD card, data without a name registered cannot be copied.
- When importing contacts from microSD card, files created by "一括バックアップ (Bundle Backup)" cannot be loaded.

sp-mode mail

Send/Receive the mail using i-mode mail address (@docomo.ne.jp). Pictogram and Deco-mail are available. Auto reception is also supported. For details of sp-mode mail, refer to "ご利用ガイドブック（spモード編） Mobile Phone User's Guide (sp-mode)".

1 **From the Home screen, "spモードメール (SP-mode mail)" → Follow the onscreen instruction to install sp-mode mail.**

Messaging (SMS)

SMS

You can send and receive text messages up to 70 two-byte characters (160 one-byte alphanumeric characters) to/from a mobile phone number.

Creating and sending message (SMS)

1 **From the Home screen, "Apps" → "Messaging".**
SMS screen appears.
A thread (the parties you sent/received SMS to/from) list appears on the left, and selected thread SMS list appears on the right of the screen.

2 **.**
An SMS creation screen appears.

3 **In To field, enter a mobile phone number to send.**
- To send an SMS to multiple recipients, separate with a comma (,).
- You can enter an address selecting a mobile phone number from the Contacts, Favorites or a group of Contacts by tapping respectively.

- To send to users of overseas network operators, enter "+", "Country/Area code" and then "the recipient mobile phone number". Enter the phone number without a leading "0", if any. You can also enter "010", "Country/Area code" and "the recipient mobile phone number" to send messages. (To reply to the received SMS overseas, enter "010".)
- To delete/edit/store in Contacts an entered recipient, tap the recipient displayed as a button → Tap "Delete"/"Edit"/"Add". If recipients are not displayed as buttons, tap "Enter message here" field and tap To field again to display the recipients in each button.

4 Tap "Enter message here" field → Enter a message text.

- To create message quoting registered data, tap ☰ → "Import text".

5 "Send".

To save composing SMS as a draft

When a recipient and a message text is entered and the keypad is not displayed, tap ⮌.

Information

- If a party you want to send an SMS is included in the SMS thread list, you can send an SMS by tapping a thread to enter a message in the "Enter message here" field and tapping "Send".
- You can also send/receive text messages to/from customers using overseas network operators. For available countries/overseas network operators, see "Mobile Phone User's Guide [International Services]" or the DOCOMO International Services website.
- If "#" or "★" is included in the address, SMS cannot be sent.

Checking received SMS

1 From the Home screen, "Apps" → "Messaging".

SMS screen appears.
A thread (the parties you sent/received SMS to/from) list appears on the left and selected thread SMS list appears on the right of the screen.

2 Tap thread you want to read.

Received SMS is displayed in yellow balloon and sent SMS is displayed in yellow green balloon.

To delete SMS

🗑 → Mark an SMS to delete/Mark "Select all" → Tap "Delete" → "Delete".

- To delete protected SMS, mark "Include protected message" on the deletion confirmation screen.

Information

- When SMS is received, ✉ appears on the status bar.

Menu of SMS screen

The following items appear when tapping ☰.

Item	Description
Delete threads	Delete a thread.
Import text	Quote saved data.
Font size	Change font size.
Settings	Perform SMS settings (P.64).

Menu of thread/SMS

The following items appear by touching and holding thread/SMS.

Item	Description
View Contacts*1	Display registered information if the other party in thread is registered to Contacts.
Add to Contacts*1	Add the other party in a thread to Contacts.
Resend*2	Re-send SMS failed to send.
Delete*2/Delete thread*1	Delete a thread/SMS.
Forward*2	Transfer SMS.
Copy message text*2	Copy a message text of SMS.
Copy to SIM*2	Copy SMS messages to the terminal.
Edit message*2	Edit a message text of SMS failed to send.
Protection on/Protection off*2	Lock/Unlock an SMS message to prevent being deleted.
Details*2	Display a type, sender/recipient, date or delivery report.

*1: Displayed only when you touch and hold the thread.
*2: Displayed only when you touch and hold an SMS message.

Information

- Up to 20 SMS messages can be copied to the UIM.

Setting up SMS

1 **On the SMS screen, ☰ → "Settings".**

2 **Tap an item to set.**

Item	Description
Delete old messages	Set to whether to delete message automatically when the number of messages reaches the specified one in "Maximum number of text messages".
Maximum number of text messages	Set limit numbers of SMS when "Delete old messages" is marked.
Delivery reports	Set whether to request delivery report of message each time you send.
Manage SIM card messages	Check/Delete messages copied to the UIM or copy to the terminal.
Message center	Set for SMS center. • Usually, you do not need to change the setting.
Expiry date	Set expiry date for SMS you send.
Notifications	Set whether to display a notification icon on the status bar when SMS is received.
Select ringtone	Set ringtone for sounding when a message is received.

Email

Setting up Email

You can set email account provided by mopera U mail or general service provider that POP3 and IMAP are supported, and send and receive emails.

Information

- If you send/receive emails to/from a PC or other mobile phone, some pictograms, HTML mails, etc. may not be displayed correctly depending on the usage environment.
- When you receive emails on the terminal, synchronization with Email is executed and items to be synchronized such as "Inbox" will be the same state as the synchronizing server.

Usage fee

- In sent/received emails, a communication data is also included other than text and image displayed on the screen and charges will apply to the data.

Setting Email account

When you enter mail address and password, email account settings are downloaded and set automatically.

- If settings cannot be made automatically or you make settings manually, you need to enter settings for sending and receiving. Prepare the required information of email account settings in advance.

1 From the Home screen, "Apps" → "Email".

To set up second or more email account

From the Home screen, "Apps" → "Email" → ☰ → "Settings" →Tap "Add account".

2 Enter an email address and password → "Next".

Settings of Email account are downloaded automatically and account option screen appears.

- Entered password is displayed with " · ". Mark "Show password" to display password.
- If the settings are not downloaded automatically and an account type selection screen appears, follow the onscreen instruction to make settings.
- If you set 2 or more accounts, "Send email from this account by default" appears. Mark this checkbox to set the account as always-used Email account.

To set manually

Enter email address and password → "Manual setup" → Set according to the onscreen instructions.

3 "Email check frequency" field → Tap an interval option you want to set auto-confirmation → "Next".

- To display the notification icon when an email is received, mark "Notify me when email arrives".

4 Enter account name and user name → "Done".

Information

- When "Send email from this account by default" is marked, "Default account" (P.66) is also marked.

Managing Email account

1 From the Home screen, "Apps" → "Email".

An email list screen appears.

2 ☰ → "Settings".

A setting screen appears.

Continued to next page

3 Tap an Email account → Tap an item you want to set.

Item	Description
Account name	Set an account name.
Your name	Change your name.
Signature	Save a signature.
Email check frequency	Change intervals of checking new mails.
Default account	Set whether to use as default email account. • When you tap an account in the action bar on the Email list screen, ✔ is displayed for the set Email account. • When you activate Email, an email list of the set Email account is displayed.
Always Cc/Bcc myself	Set whether to send Email with your Email address entered in the Cc or Bcc.
Email notifications	Set whether to display a notification icon on the status bar when email is received.
Select ringtone	Set ringtone for sounding when email is received.
Vibrate	Set whether to vibrate the terminal when email is received.
Incoming settings	Change settings of receiving server.
Outgoing settings	Change settings of sending server.
Forward with files	Set whether to send attached files when forwarding email.

Information

- To delete an email account, on the settings screen, "Delete account" → Mark an Email account you want to delete → "OK" → "Delete".

Creating and sending an email

1 From the Home screen, "Apps" → "Email" → .

The email creation screen appears.

Switching Email accounts

From the Home screen, "Apps" → "Email" → Tap an account name in the action bar → an Email account you want to switch to → .

2 In To field, enter a mail address to send.

- To send an email to multiple recipients, separate with a comma (,).
- To add Cc or Bcc, tap +Cc/Bcc, to add your mail address, tap +Me.
- You can enter an address selecting a mobile phone number from Contacts, Favorites or a group of Contacts by tapping .
- To delete/edit/register to Contacts an entered recipient, tap the recipient displayed as a button → Tap "Delete"/"Edit"/"Add to Contacts". If recipients are not displayed as buttons, tap "Subject" field or a message field, and tap To field again to display the recipients.

3 Tap the "Subject" field → Enter a subject.

4 Tap the message field → Enter a message.

To attach a file

→ Tap a file type → Tap a file you want to attach.

- To delete an attached file, tap .

To insert images, text or location information in a message

→ Tap a file type → Tap a file you want to insert.

5 "Send".

To save creating email as a draft

With any of recipient, message text, file entered/attached and the keyboard not displayed, tap "Cancel"/ → "OK".

Checking received email

1 From the Home screen, "Apps" → "Email".

An email list screen appears.
Folders and email list for the selected folder are displayed on the left and right respectively.

Switching Email accounts

Tap an account name in the action bar → an Email account you want to switch to.

- Tapping "Combined view" displays emails saved in the inboxes of all Email accounts collectively.

To move to another folder

Mark an email you want to move → → Tap a folder you want to move to.

To be read/unread

Mark an email you want to be read/unread → Tap / .

To add/remove to/from Favorites

Mark an email you want to add/remove to/from Favorites → Tap / .

2 Tap an email you want to read.

A message screen appears.
An email list and a message text for the selected email are displayed on the left and right respectively.

: Search emails.
: Check if new email exists or not.
: Reply to an email (displayed for 1 recipient).
: Reply an email (displayed for the multiple recipients). Tap it and then tap "Reply"/"Reply all" to select a reply method.
: Forward an email.
: Delete an email.

To confirm the attachment file

"Attachment" tab → Tap a file name.

- To save an attachment file, tap . To save multiple attachment files at once, tap "Save all".

Information

- When an email is received, appears on the status bar.
- Tapping / on a message text screen switches to the previous/next email.

■ Menu items on email list screen/message list screen

The following items appear when tapping .

Item	Description
Mark as Unread*	Make an email unread.
Move*	Move to another folder.
List by	Select order of emails when "View mode" is set to "Standard view".
View mode	Select view mode from Standard view and Conversation view.
Background color*	Set a background color for message text.
Print*	Print email with a compatible Samsung printer connected via Wi-Fi or USB cable. • Printers corresponding to this function do not exist in Japan as of September 2011.
Create folder	Create a folder.
Settings	Make Email settings (P.65).

*: Displayed only on the message screen.

Information

- In vertical view display, the display of items may be different.

Gmail

You can send/receive emails using Gmail.

- To use Gmail, you need to set Google account. When a setting screen of Google account appears, perform the settings and then operate it (P.26).

1 From the Home screen, "Apps" → "Gmail".

Information

- For detail of Gmail, from Gmail screen, ☰ → Tap "Help" to refer to Gmail Help.

Early warning "Area Mail"

An application to receive and view Early warning "Area Mail".

- You can receive Area Mails for free without subscriptions.
- Up to 50 Area Mails can be stored.
- Area Mails cannot be received when the power off, in Airplane mode, during International roaming, while displaying the PIN code entry screen, etc. Also if the terminal is low on memory, receiving Area Mail may fail.
- Area Mail that failed to be received cannot be received later.

When receiving Early warning "Area Mail"

When Area Mail is received, the Area Mail ringtone sounds, a notification icon appears on the status bar, and receiving screen opens.

- The Area Mail ringtone sounds in maximum volume. The setting cannot be changed.
- The Area Mail ringtone sounds even in Manner mode by default. Setting not to sound in Manner mode is available (P.68).

Viewing received Area Mail

1 From the Home screen, "Apps" → "Area Mail".

2 Tap an Area Mail you want to check.

Setting Early warning "Area Mail"

1 On the Early warning "Area Mail" screen, ☰ → "Settings".

2 Tap an item to set.

Item	Description
Enable notifications	Set whether to receive Area Mail.
Beep time	Set ring time of ringtone.
Beep in manner mode	Set whether to sound ringtone in Manner mode.
Check screen image and beep tone	Check receiving screen and ringtone.

Web browser

You can view web pages using web browser. On the terminal, Browser can be used via a packet transmission or Wi-Fi connection.

Using web browser

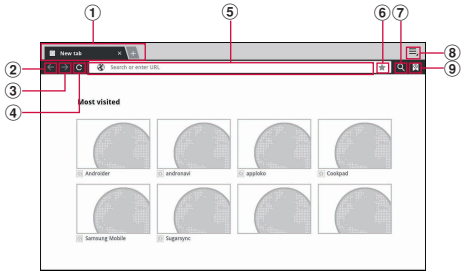
Using web browser, you can view sites for mobile phone or PC sites on the Internet.

Starting web browser

1 From the Home screen, "Internet".

Web browser activates and most visited page list appears.

- When "Most visited" (P.73) is unmarked, web page set as home page (by default, docomo market (http://www.dcm-gate.com)) appears.



Browser screen

① Display tabs.
- Tap to close the tab. Tap to display up to 16 tabs.
- When multiple web pages are displayed in tabs, tap a tab to switch. If there are tabs that cannot be displayed, slide or flick the tabs from side to side to view them.

② Return to the web page displayed previously.

③ When displaying the web page by tapping , go to the web page before is pressed.

④ Update web page information/Stop the update.

⑤ Display the address bar.
- Display URL of the web page currently displayed.
- To display another web page, enter URL or a keyword to search and then tap .

⑥ Add displayed web page to bookmarks (P.71).
- appears while displaying web page added to bookmarks. Tap it to edit the bookmark.

⑦ Perform Google search.
- Tap the address bar and then to enter a keyword you want to search by voice sound.

⑧ Display menu.

⑨ Display bookmarks/history list.

Information

- When ② - ⑨ of the Browser screen are not displayed, tap of the tab or show the web page top.

Exiting Web browser

1 → "Task manager" → Tap of "Internet".

Even if you return to the Home screen by pressing or , the browser does not end.

Information

- The following operations are available (some operations are not available depending on the displayed web page).
  - Zoom in/out: Widen/Narrow the distance between your fingers at the point you want to zoom in/out.
  - Zoom in/out a part framed: Double-tap at the point you want to zoom in/out.
  - Copying/Sharing/Searching/Web searching text: Touch and hold a text without link → Drag / to specify the range of the text (tap "Select all" to select the entire page) → Tap "Copy"/"Share"/"Find"/"Web Search".
  - Scroll: Scroll/Flick.
  - Back to the previous screen: Tap .
- When RSS feed is provided on currently displayed web page, appears on the address bar. To add RSS feed to Google reader, tap (Setting Google account is required).

Operating links in web page

1 **On the browser screen, touch and hold a link.**

2 **Tap a item you want to use.**

Item	Description
Open	Open web page.
Open in new tab	Open web page in a new tab.
Save link	Save web page in the terminal.
Copy link URL	Copy URL.
Select text*1	Select text in web page to copy/share/search/web search. • Drag / / / / / / to specify range the text.
Save image*2	Save images to the terminal.
Copy image*2	Save images to the clipboard.
View image*2	Display linked images.
Set as wallpaper*2	Set an image as Home screen wallpaper.

*1: Displayed for text link.
*2: Displayed for image link.

Information

- Depending on the web page, some link operation menu may not be displayed or the displayed items may differ.

Menu items on browser screen

The following items appear when tapping .

Item	Description
New tab	Display a new tab.
New incognito tab	Display a new secret tab.
Find on page	Search text in web page.
Share page	Send URL of web page via Bluetooth communication/Email/Gmail/SMS, etc.
Save page	Save the currently displayed web page to the terminal.
Page info	Display URL of the web page.
Downloads	Check downloaded or downloading data information.
Print	Print web page/image with a compatible Samsung printer connected via Wi-Fi or USB cable. • Printers corresponding to this function do not exist in Japan as of September 2011.
Settings	Perform web browser settings (P.72).

Managing history and bookmarks

Viewing web page from the history

1 **On browser screen, → "History" tab.**

A history list appears.
- To add to bookmark, tap in History. appears for the history which is added as bookmark.

2 **Tap a web page you want to view.**

Information

- In the history list, ☰ → Tap "Clear history" to delete all history.
- In the history list, ☰ → Tap "Settings" to set web browser (P.72).

Adding web page to the bookmark

1 **On the Browser screen, ★.**

2 **Check/Change label → "Add to" field → Select a destination for adding bookmark → "OK".**

Viewing web page from a bookmark

1 **On browser screen, 🔖 → "Bookmarks" tab.**
A bookmark list appears.

2 **Tap a folder you want to view → Tap a web page.**

Information

- When you tap each operation icon in the bookmark list to perform the following operations.
  - ☰ / ▦: Switch list view
  - 🔖+: Add a bookmark
  - ✎: Create folders, move/delete/sort folders and bookmarks. To move a folder or bookmark, touch and hold folder/bookmark on the right of the screen and drag them to the folder on the left of the screen you want to move to.
- In the bookmark list, ☰ → Tap "Settings" to set web browser (P.72).

■ Menu items of history/bookmark/folder in Bookmarks

The following items appear when touching and holding history or bookmark.

Item	Description
Open	Open a web page in current window.
Open in new tab	Open a web page in a new tab.
Add to Bookmarks*1	Add to bookmarks.
Edit bookmark*2	Edit bookmarks.
Add shortcut to Home*2	Add shortcut of bookmark to the Home screen.
Share link	Send URL of web page via Bluetooth communication/Email/Gmail/SMS, etc.
Copy link URL	Copy URL of website.
Remove from history*1	Delete from the history.
Delete bookmark	Delete added bookmark when the web page is added to bookmarks.
Set as homepage	Set a web page as home page.
Open all in new tabs*3	Open all web pages added to Bookmarks in new tabs.
Edit folder name*3	Change a folder name.
Delete folder*3	Delete a folder.

*1: Displayed only in history list.
*2: Displayed only in bookmark list.
*3: Displayed only when a folder of bookmarks is touched and held.

Setting web browser

1 **On browser screen, ☰ → "Settings".**

2 **"General"/"Privacy and security"/"Advanced"/"Labs" → Tap an item you want to set.**

■ General

Item	Description
Set home page	Set a home page.
Sync with Google Chrome	Share data of bookmarks etc. with Google Chrome.
Form auto-fill	Allow form data registered in "Auto-fill data" to be entered by tapping web form field.
Auto-fill data	Register form data for auto entry to web form field.

■ Privacy and Security

Item	Description
Clear cache	Delete cache data.
Clear history	Delete view history.
Show security warnings	Display warning for low-security web page.
Accept cookies	Permit to save/read Cookie.
Clear all cookie data	Delete saved Cookie.
Remember form data	Store characters entered to the web page.
Clear form data	Delete saved character entry history.
Enable location	Permit access to location information of the terminal.
Clear location access	Delete location information of the terminal.
Remember passwords	Store user name/password entered to web page.
Clear passwords	Delete stored user name/password.

■ Advanced

Item	Description
Select search engine	Set search engine.
Open in background	Display a new tab behind the current viewing tabs.
Enable JavaScript	Enable JavaScript.
Enable plug-ins	Enable Plug-in.
Website settings	Display detail of the web page accessed to location information, etc.
Open pages in overview	Display a newly opened web page in full view.
Auto-fit pages	Display web page fitting to the screen size.
Block pop-up tabs	Block popup tabs.
Load images	Set whether to display images.
Text encoding	Set text encode.
Reset to default	Delete data and reset settings to return to the default in Browser.

Labs

Item	Description
Quick controls	Set whether to hide tabs, operation icons, etc. at the top of the screen and operate the Browser with the quick control. • Quick control is displayed when touching and holding left/right end of the screen. Drag your finger to an operation icon you want to execute and release it to operate the Browser.
Most visited pages	Set whether to display a frequently-visited pages list.
Google Instant	Set whether to use Google instant for refreshing search result according to entering characters for Google search.

Google Talk

You can use Google Talk to chat with registered parties.

- To use Google Talk, you need to set Google account. When a setting screen of Google account appears, perform the settings and then operate it (P.26).

1 From the Home screen, "Apps" → "Talk".

Information

- For detail of Google Talk, from Google Talk screen, ☰ → Tap "Help" to refer to Google Talk Help.

File operation

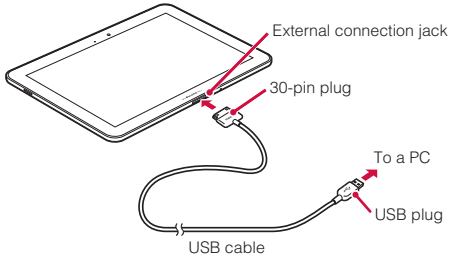
When you connect the terminal and a PC using the USB cable, you can transfer data with a PC, synchronize data and synchronize data, update the firmware using Samsung Kies.
Using "My files", you can view of manage data saved in the terminal.

- To make a PC recognize the terminal by connecting them via the USB cable, install USB driver to a PC. For the details of driver, download, etc. refer to the following web page.
  http://www.samsung.com/jp/support/download.html

Connecting with USB cable

1 Connect the terminal to a PC with USB cable.

Insert the 30-pin plug with facing "Samsung" printed side up horizontally into the external connection jack of the terminal.



2 When you have finished using it, pull out the 30-pin plug of USB cable from the terminal.

Information

- Connect the USB plug of USB cable directly to the USB connector of a PC. If you connect it via USB hub or USB extension cable, it may not work properly.
- Do not remove USB cable while data is transferred. It may cause damage of data.
- To remove USB cable from the PC, pull out the USB plug horizontally.

Folder composition of the terminal

When the terminal is connected to a PC, the terminal is recognized as "SC-01D" and the data which can be exchange with a PC is saved in the "Tablet" folder.

- The file composition in the "Tablet" folder by default is as follows.
  - Alarms
  - Android*
  - DCIM
  - Download
  - Movies
  - Music
  - Notifications
  - Pictures
  - Podcasts
  - Ringtones

  * Depending on the status of the terminal, it takes some time to display.

Information

- When you receive data via data communication or activate specified applications, folders corresponding to the performed operations or types of data may be automatically created in the "Tablet" folder.

Handling folders and files

- Operate with "USB debagging" unmarked. To check "USB debagging" setting, from the Home screen, tap "Apps" → "Settings" → "Applications" → "Development".

Exchanging data with a PC

1 Connect the terminal and a PC with USB cable.

The terminal is recognized by a PC.

- If the screen asking whether to auto play appears, make the setting as required.

2 Select "マイコンピュータ (Computer)" → "SC-01D" → "Tablet" on a PC.

A folder list in the terminal is displayed.

3 Drag and drop a data.

Synchronizing data with Windows Media Player

Synchronize data such as music, moving pictures, etc. on a PC with the terminal.

1 Connect the terminal and a PC with USB cable.

The terminal is recognized by a PC.

- If the screen asking whether to auto play appears, make the setting as required.

2 Start Windows Media Player on the PC and execute synchronization.

Information

- Some copyright protected data may not be played on terminals other than used for the transfer.
- Some data may not be played due to copyright protection.

Using Samsung Kies

By using Samsung Kies, you can synchronize the data such as contacts, calendar, music/video with the terminal or update the firmware of the terminal.

- Download Samsung Kies from Samsung website and install to a PC. For details, refer to the following website.
  http://www.samsung.com/jp/support/kies.html

1 Start Samsung Kies on the PC.

For using Samsung Kies, refer to "Kies Tutorial" in the "Help" menu.

2 Connect the terminal and a PC with USB cable.

Connecting Samsung Kies via Wi-Fi

Connect to a PC using Wi-Fi to connect Samsung Kies.

- Set Wi-Fi network connection beforehand (P.24).

1 Start Samsung Kies on a PC.

2 From the Home screen, "Apps" → "Settings"→ "Wireless and networks" → "Kies via Wi-Fi".

3 Tap a detected device name.

When the PC recognizes the terminal, click "Yes" on the Samsung Kies screen.

- To disconnect, tap "Cancel".

Continued to next page

Information

- Be sure to connect a PC and the terminal to the same Wi-Fi network.

Using My Files

You can display or manage various data such as still images, moving pictures, music or document saved to the terminal.

1 **From the Home screen, "Apps" → "My files".**

2 **Tap a folder you want to use → Tap a file.**

A selected file is displayed/played.

To perform operations such as sending, copying or deleting

Mark a folder/file you want to operate → Tap (send) / (copy) / (cut) / (delete).

- When you copy or cut, tap to paste it.
- Marking a folder disables sending operation.

To create a folder

→ Enter a folder name → Tap "Done".

To switch display methods of folder/file list

Tap / .

To return to the top layer

Tap .

Information

- To rename or confirm detail information, mark a folder/file and then → Tap "Rename"/"Details".
- → Tap "Settings" to display hidden files or extensions, set home directory.

Bluetooth communication

You can transfer data by connecting the terminal and Bluetooth device wirelessly.

- For Bluetooth compatible version or profile, see P.112.
- For setting or operations, refer to the user manual of Bluetooth device to connect.
- The terminal does not connect wirelessly with all types of Bluetooth devices.

Notes on using Bluetooth function

1. Connect the terminal to the other Bluetooth device within 10 m of vistaed distance. Depending on the environment (wall, furniture, etc.) or structure of building, available distance for connecting may be extremely small.
2. Keep more than 2 m away from the other device (electronic products, AV equipment, OA equipment etc.) and connect it. Always keep more than 3 m away from a microwave oven because it strongly affects the connection when it is operated. If it is near, the connection may not be established properly when the other device power on. Or the connection may cause noises on TV or radio or the image may be distorted.

Reception interference caused by wireless LAN devices

The terminal's Bluetooth device and wireless LAN devices use the same frequency band (2.4GHz). If you use the terminal near a wireless LAN device, reception interference may occur or the communications speed may lower. Also, you may hear noise or have a connection problem. In these cases, do the following:

1. Keep the Bluetooth device over 20 m away from a wireless LAN device.
2. Within 20 m, turn off either the Bluetooth device or the wireless LAN device.

■ **Bluetooth password**

Password is an authentication code to enter when accessing Bluetooth devices for the first time to recognize and permit the connection each other. Entering the same password (up to 16 one-byte alphanumeric character) on each sending/receiving device is required.

- On the terminal, password may be displayed as "PIN".

Enabling Bluetooth function and making the terminal detectable

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Bluetooth settings".**

2 **Mark "Bluetooth".**

3 **Mark "Visible".**

The terminal can be searched by other Bluetooth devices for about 120 seconds.

- To change searchable time, "Visible time-out" → tap searchable time.

To name the terminal

"Device name" → Enter a terminal name → Tap "OK".

Information

- When you do not use Bluetooth function, disable it to save the battery.
- The setting of the Bluetooth ON/OFF is not changed even when the power is turned off.

Pairing/Connecting with a Bluetooth device

To transfer data between the terminal and other Bluetooth device by Bluetooth connection, perform paring (connection setting) with the device in advance and register it to the terminal.

- Depending on Bluetooth device, only pairing is performed or pairing and connection is performed successively.

1 **On the Bluetooth settings screen, "Search for nearby devices".**

Detected Bluetooth devices list appears.

2 **Tap a device you want to connect.**

When the connection is established, "Paired" is displayed below the Bluetooth device.

- If the pairing confirmation screen appears, tap "Pair".
- For some Bluetooth devices, after completion of pairing, connection may be established successively by tapping device. When the connection is established, "Paired" is displayed below the Bluetooth device.
- If password (PIN) entry screen appears, enter password (PIN) → Tap "OK".

■ **When the other device requests for pairing**

When a screen asking for pairing for Bluetooth connection appears, tap "Pair".

- If password (PIN) entry screen appears, enter password (PIN) → Tap "OK".

■ **To disconnect**

On the Bluetooth device list, tap a connected device → "OK".

■ **To check the connection status with the retrieved device**

On the Bluetooth device list, tap for a device you want to check.

- To change the device name, tap "Rename device" → Change the name → Tap "OK".
- To change the auto connect setting, for a profile you want to change → Mark/Unmark "Auto connect".

If "Auto connect" is unmarked, appears on the status bar to notify that the Bluetooth device is ready to connect when Bluetooth function is enabled from the Setting/Notification panel.

Canceling the pairing

1 **On the Bluetooth compatible device list, you want to cancel → "Unpair".**

Sending/Receiving data via Bluetooth function

- Set the Bluetooth function to ON beforehand to be detectable.

Sending data via Bluetooth

You can send data of Contacts (namecard data in vcf format) or Calendar data, files such as still images or moving pictures, etc. to a Bluetooth device (PC etc.).

- For sending, perform the operation from the menu of each application, etc.

Receiving data via Bluetooth

1 **Send data from the sender.**

appears on the status bar.

2 **Open the Setting/Notification panel, "Receiving file..." → "Accept".**

appears on the status bar and data reception starts.

- Reception condition can be checked by the Setting/Notification panel.
- After completion of the reception, tap "Bluetooth: received files" → A file name you want to check to display/play the received data.
- You can also tap "Show received files" on the Bluetooth settings screen to check the received files.

Connecting an external device

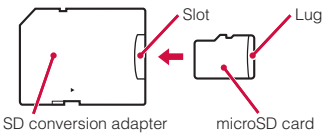
Using SD card reader SC01

You can use microSD card with an SD card and SD conversion adapter attached, connecting the included SD card reader SC01 to the terminal.

- Note that actual operations are not guaranteed for all microSD cards and microSDHC cards.
- The terminal supports SD cards/microSD cards of up to 2 GB, and SDHC cards/microSDHC cards of up to 32 GB (As of September, 2011).

Attaching microSD card to the SD conversion adapter

Before attaching microSD card to the SD card reader, attach microSD card to the SD conversion adapter (sample).

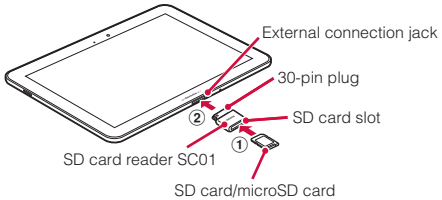


1 **Insert microSD card with the metal contacts facing down to the SD conversion adapter slot.**

- When removing microSD card from the SD conversion adapter, pick the lug of the microSD card and remove the card in the opposite direction of the arrow.
- Pull or insert microSD card horizontally and slowly not to give excessive force.

Attaching SD card reader SC01 to the terminal

- Before using, remove the cap of SD card reader SC01.
- Pull or insert 30-pins plug or SD card/microSD card horizontally and slowly not to give excessive force.



1 Insert an SD card/microSD card to the SD card reader SC01 (①).

- Attach an SD conversion adapter before connecting microSD card.
- Insert the SD card/microSD card with the metal surface facing down horizontally.
- Insert to the end of the slot until it clicks.

2 Insert 30-pins plug of the SD card reader SC01 facing the "SAMSUNG" printed side up to the external connection jack of the terminal (②).

My files starts when the terminal recognizes the SD card/microSD card.

3 When you end using, on the status bar → Tap a notification.

- When "USB device removed safely" appears, you can pull out the SD card reader SC01.

- Do not remove the SD card reader SC01 or SD card/microSD card during data transmission. Data may be damaged.
- Pull or insert 30-pins plug or SD card/microSD card horizontally and slowly not to give excessive force.
- Insert SD card/microSD card into the SD card reader SC01, then connect the SD card reader SC01 to the terminal. Failure to do so may cause malfunction.

Information

- Make sure to follow the connection procedure when attaching an external device. Failure to do so may cause malfunction.
- Do not turn the terminal off or remove an external device during data transmission. Also make sure to follow the procedure when removing an external device. Data may be damaged.
- Specifications and appearance are subject to change without prior notice.

Connecting AllShare

By using Wi-Fi function, you can share files with the other DLNA (Digital Living Network Alliance) device.

- To use AllShare, set Wi-Fi network connection with the other device beforehand (P.24).
- Depending on the device type, some files may not be playable.

Setting DLNA

1 **From the Home screen, "Apps" → "AllShare".**

2 **→ Set the followings.**

Item	Description
Media server name	Set a name displayed on the recipient device as a server name.
Share media	Set media type to share.
Access point network	Select access point.
Upload from other devices	Set response when uploading from the other device.

Sharing files with the other DLNA device and using them

1 **From the device list on left of the screen, tap a device which includes files you want to use.**

When any device is not displayed, tap and then search again.

- Touch and hold a device → "Details" to check detailed information.

2 **"Video"/"Pictures"/"Music" → Tap a file to play.**

To save file in the other party's device to the terminal

→ Mark a file you want to save → Tap "OK".

To switch devices to play the file

→ Tap a device you want to switch to.

3 **Perform play operation of the file on the terminal.**

Information

- Depending on network connection or receiver device condition, the play may be interrupted.
- To send data in the terminal to another device, in Step 2, tap "My device" → A folder in which the data you want to send is saved → → Mark a file you want to send → "OK" → Tap the device to receive. Some files cannot be sent.

Camera

Copyrights and portrait rights
Avoid copyright infringements when you handle photos taken with your terminal, e.g. copy/alter/edit except for the purpose of personal use. Please refrain from unauthorized use of portraits or names of other persons that may infringe on portrait rights. Note that capturing or recording a stage performance, entertainment or exhibition may be prohibited even if for personal use.

Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile terminal.

Before using Camera

- Though the camera is manufactured using extremely accurate technology, some dots and lines may always be displayed to be lighter or darker than you expect. Images shot under very low light intensity contain increased noise such as white lines or random dots, but it is not a malfunction.
- Note that, a stripe pattern may appear on the screen when Camera is activated, but it is not a malfunction.
- Still images or moving pictures shot by Camera may differ from actual subjects in color and brightness.
- When attempting to take a photo of a strong light source such as the sun or a lamp, images may become dark or degraded.
- If the lens is contaminated with fingerprints or skin oil, you cannot shoot clear still images/moving pictures. Use a soft cloth to remove any such contaminants on the lens before taking photos.
- When shooting, hold the terminal firmly with your hand not to move. Moving the terminal when shooting may cause blur shot images.
- Do not cover the lens with your finger or hair when shooting.
- Using Camera consumes much power of battery. Note that, if you shoot with low battery, the screen may become dark or a shot image may be blurred.
- If you use the camera for a long time such as continuous shooting of still images or long periods of video recording the terminal becomes hot and the camera ends automatically. This is not a malfunction. Wait a while and then operate again.
- Even in Manner mode, shutter sound for shooting still image and start/stop sound of shooting moving picture sounds.

Shooting screen

1 From the Home screen, "Apps" → "Camera".

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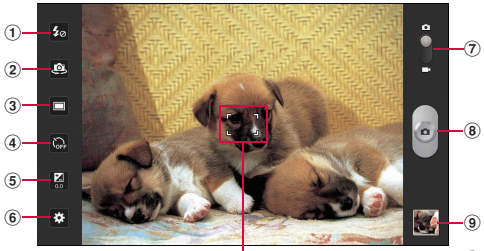
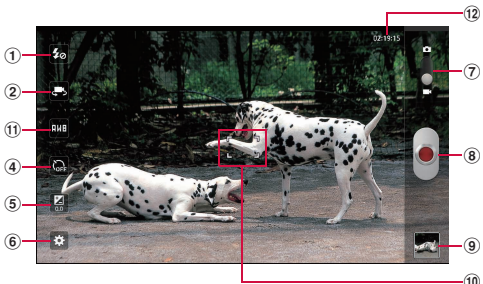


Still image shooting screen



Moving picture shooting screen

① **Flash setting**: Set method of Flash lighting.
② **Switching Rear camera/Front camera**
③ **Switch shooting mode**

(Single shot): Shoot usual still image.

(Smile shot): Detect smile of object and shoot.

(Panorama): Shoot/Combine to panorama photo up to 8 still images. Tap to shoot first image and then move the camera up/down/left/right, a green frame appears. Point the camera moving the frame to the center, second or more images can be shot automatically.

(Action shooting): Shoot continuously for capturing moving object to 1 panorama photo.

④ **Self timer**
⑤ **Exposure value**
⑥ **Setting (P.83)**
⑦ **Switch still image/moving picture**
⑧ **Shoot**
⑨ **Thumbnail**: Tap to display the preview to check shot still image/moving picture.
⑩ **Auto-focus frame**
Green: Auto-focus succeeded Red: Failed
Tap the shooting screen or touch and hold to keep fixing the focus on an object.
⑪ **White balance**
⑫ **Available recording time**

Information

- If no operation is performed with Camera activated for approximately 2 minutes, Camera ends.
- If you tap the screen while the preview screen is displayed, a menu appears and you can perform the following operations.
  - Tap "Share via" to upload to Picasa or YouTube, share data in AllShare, or send via Bluetooth or Gmail.
  - Tap "Set as" to set a still image as Home screen wallpaper or save it to contacts, etc. The operation can be made only on the preview screen of still image.
  - Tap "Delete" to delete data.
  - Tap "Go to Gallery" to display in the Gallery application.
- Tap the shooting screen to keep fixing the focus on an object in auto-focus frame. Tap to shoot.

Setting before shooting

1 On the still image/moving picture shooting screen, → Set required items.

Some items may not be set together.

Item	Description
Focus mode*	Set focus mode to auto or macro.
Scene mode*	Set mode suitable for the scene such as landscape shooting or night scene shooting.
White balance*	Select lighting condition on shooting to correct color shade.
Effects	Shoot images with special effect.
Resolution	Select resolution (size) for shooting.
Metering*	Set metering method
GPS tag*	Add the current location information to a still image.

*: Displayed only for still image settings.

2 After setting, tap or somewhere other than menu.

Shooting still images

1 On the still image shooting screen, point Camera at an object → .

Shutter sound sounds and then an image is shot.
The shot still images are automatically saved.

- Touch and hold to keep fixing the focus on an object in auto-focus frame while the finger is touched. To shoot, release .

Information

- Shot still image is saved in JPEG format.

Shooting moving pictures

1 On the still image shooting screen, slide to switch to moving picture shooting.

2 Point Camera at an object → .

Start sound sounds and shooting moving picture starts.

- Recording time appears on the upper-right of the screen.

3 To stop shooting, .

Stop sound sounds and shot moving picture is saved.

Information

- Before shooting moving picture, check if the memory space is enough.

Gallery

You can view or organize still images/moving pictures saved to the terminal. Supported type of file and the format are as follows.

Type	Format
Still image	BMP, WBMP, GIF, AGIF, JPEG, PNG
Moving picture	H.263, H.264, MPEG-4, VC-1, VP8, Divx3.11/4/5/6, WMV7/8

1 From the Home screen, "Apps" → "Gallery".

An album list screen appears. Tap to activate Camera.

2 Tap an album.

A data list screen appears.

- Tap "By album" or → "Images and videos" to change display mode or data to be displayed.

Viewing still image/moving picture

1 On the data list screen, tap a still image/moving picture to view.

Still image is displayed in magnified view or the moving picture player (P.85) activates to start playing a moving picture.

Information

- Touch and hold an album or a data on the album/data list screen or tap the screen while displaying a still image to operate followings. (Displayed items depend on the screen you are using.)
  - (Details): Check details.
  - (Slide show): Display shot still image or the first shot of moving picture by slideshow.
  - (Share): Upload to Picasa or YouTube, share data in AllShare, or send via Bluetooth or Gmail.
  - (Delete): Delete data.
  - (Menu): Edit a still image or set it as wallpaper.

Video player

You can play moving pictures saved to the terminal easily.

1 **From the Home screen, "Apps" → "Video player".**

2 **Tap a tab at the top of the screen.**

A list of moving pictures appears. You can switch display method to "Thumbnails" or "List". Tap "Folders" to display moving pictures by saving folders.

3 **Tap a moving picture.**

Playing moving picture starts.
When you tap the screen, an operation icon appears and you can perform the following operations.

Item	Description
	Tap to activate/deactivate muting. Adjust volume by volume bar.
	Enjoy 5.1ch surround sound with Stereo Headset with Microphone (sample) connected.
	Switch view size of moving picture.
	Share data with AllShare.
	Indicate the current play position. Drag left and right to change the play position.
	Tap to skip to data top/next data. Touch and hold to rewind/fast forward.
	Play/Pause.
	When playing moving picture, register a preferable position as a bookmark.

Information

- When the screen lock is set on the play screen, appears and operations are unavailable even by tapping the screen.

Menu of the Video player

When you tap ☰ on the list screen or play screen, the following operation menu appear.

- Available function varies by data type or screen.

List screen

Item	Description
List by	Change order of list view.
Share via	Upload to YouTube, share data by AllShare, or send via Bluetooth or Gmail.
Delete	Delete from list view.
Auto play next	Set whether to start playing the next moving picture file automatically after the end of playing.

Play screen

Item	Description
Share via	Upload to YouTube, or send via Bluetooth or Gmail.
Bookmarks	Play from a position of a bookmark registered in a video.
Color tone	Select color tone from Normal/Warm/Cold.
Outdoor visibility	Make the screen more visible when playing image outside.
Details	Check data details.

Checking DivX® VOD register key

To play DivX® Video On Demand contents (VOD) in the terminal, registration is required.
You can check the code necessary for registration in the following steps.

1 **From the Home screen, "Apps" → "Settings" → "About device" → "Legal information" → "License settings" → "DivX® VOD" → "Register".**

A register code appears.

- For registration etc., refer to http://vod.divx.com.

Music player

You can play music saved in the terminal easily.
Available file formats for playing are as follows. However, even if in an available file format, some tune may not be played.

File format
AAC LC/LTP, AAC, AAC+, eAAC+, HE-AACv1, MP3, MIDI, WMA

1 **From the Home screen, "Apps" → "Music player".**

A tab screen for selecting sort method of music.

2 **Select tabs on the left of the screen → Tap data you want to play.**

Playing starts.
When you play music on the selected tab screen, tapping the jacket icon displayed at the right or bottom of the screen displays the play screen and you can operate followings.

Item	Description
	Display details of the data. Tap to search related information while displaying detailed information.
	A list screen appears.
/	Displayed in "Favarites" field on the "Playlist" tab screen when is tapped to change to .
	Tap to activate/deactivate muting. Adjust volume by volume bar.
	Enjoy 5.1ch surround sound with Stereo Headset with Microphone (sample) connected.
	Indicate the current play position. Drag left and right to change the play position.
/	Set shuffle function to on/off.
/	Play/pause.
/	Tap to skip to data top/next data. Touch and hold to rewind/fast forward.
/ /	Set repeat mode (No repeat/All repeat/Repeat the track).

Information

- When Stereo Headset with Microphone (sample) is connected (P.88), press the switch for 1 second or longer to activate the application. While playing with the application, you can switch play/pause each time you press the switch.
- Even when the screen lock is set during music play, the play continues.

Ending Music playback

1 **Tap → "Task manager" → of "Music player".**

- When you play music, even if you return to the Home screen by tapping or , the music playback does not end.

Creating playlist

1 **On any of tab screens, → "New playlist".**

2 **Enter a playlist name → "Done" → Tap data you want to add → "Done".**

Alternatively, while playing, → Tap "Add to playlist" to add to the playlist.

Editing playlist

■ **To delete playlist or data in a playlist**

1 **On the "Playlist" tab, tap a playlist to edit → → Mark a playlist/data to delete → "Remove" → "Done".**

■ **Adding songs to a playlist**

1 **On the "Playlists" tab, tap a playlist you want to edit → → Tap data you want to add → "Done".**

■ **To sort songs in a playlist**

1 **On the "Playlist" tab, tap a playlist to edit → → Drag to the point you want to move → "Done".**

Menu of Music player

When you tap on each tab screen or play screen, the following operation menu appears.

■ **Each tab screen**

Item		Description
Delete*1		Delete data.
Share via		Share data by AllShare or send via Bluetooth or Gmail.
Set as alarm tone		Set as alarm sound.
Rename playlist*2		Change playlist name.
Settings	Advanced	Make sound settings or set time to end playing.
	Music menu	Set items to display on a tab.

*1: Displayed on screens other than "Playlist" tab.
*2: Displayed on the created playlist screen.

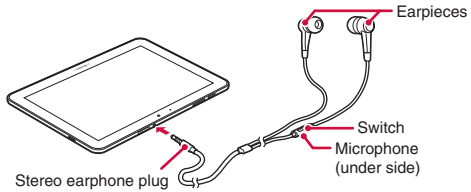
Continued to next page

Play screen

Item		Desctiption
Add to playlist		Register or add a song to the playlist.
Via Bluetooth		Send via Bluetooth function.
Share via		Send data via Bluetooth or Gmail.
Set as alarm tone		Set as alarm sound.
Settings	Advanced	Make sound settings or set time to end playing.
	Music menu	Set items to display on a tab.

Using Stereo Headset with Microphone

Connect Stereo Headset with Microphone (sample) to the terminal.



1 Insert the stereo earphone plug of Stereo Headset with Microphone to the headphone connection jack of the terminal.

- Insert the stereo earphone plug into the end of the headphone connection jack properly.

Information

- While the Music player is activated or playing a video, you can switch play/pause each time you press the switch.

Market

To use Android Market, you need to set Google account (P.25).

Installing an application

1 From the Home screen, "Market".

When you open Android Market for the first time, the Terms of Use appears. Tap "Accept".

2 Search for an application you want to download, then tap it → Check details.

3 "INSTALL" (if item is free) or "BUY".

If the application needs to access the data or functions of the terminal, functions to be used by that application are indicated on the screen.

4 "OK".

After the completion of downloading and installing, appears in the status bar.

- Be aware of applications that have access to many functions or a significant amount of your data. Once you select "OK" on the screen, you are responsible for the results of using the application on the terminal.

To purchase an application

For detail, → Tap "Help" to refer to Android Market Help.

Information

- Make sure the security of application, and then install it at your own risk. The terminal may be infected with a virus and the data may be damaged.
- NTT DOCOMO is not liable for malfunctions, if any, caused by the application you installed. In such case, the repair is charged even during the warranty period.
- NTT DOCOMO is not liable for any disadvantage brought to you or any third party due to an application you installed.
- Some applications automatically perform packet communications. Packet communication is kept active unless you disconnect it or the time-out is occurred.
- If you are not satisfied with the purchased application, you can ask for a deletion and refund within specified period of the purchase. For detail, → Tap "Help" to refer to Android Market Help.

docomo market

In the docomo market, you can quickly access DOCOMO recommended sites and useful applications.

Opening docomo market

1 **From the Home screen, "docomo market".**
The browser is activated and "docomo market" is displayed.

Information

- To use docomo market, Internet connection by packet communication (LTE/3G) or Wi-Fi is required.
- For connecting docomo market or downloading applications introduced by docomo market, a packet communication charge is applied separately. Some downloaded applications automatically perform packet communications.
- The introduced applications on docomo market may include charged ones.
- NTT DOCOMO is not liable for any disadvantage caused by docomo market recommended on docomo market or the acquired information from the recommended websites.
- NTT DOCOMO is not liable for operations, adequateness to purpose of use, reliability, of applications recommended on docomo market.
- Some applications that you perform installation may give the terminal instability of the operation, or may send your location information or personal information registered to the terminal to outside via the Internet and the information may be used improperly. Please thoroughly check a provider and operation status of the application etc. which you want to use beforehand and then use it.
- The copyrights of materials (documents, photographs, illustrations, animations, sounds, software, etc.) on this Site are the possession of DOCOMO or other third parties and are protected by the Copyright Act as well as other laws and agreements. Excluding the extent of quotation and reproduction for private use that is approved in the Copyright Act, without the consent of the party owing the copyright, the reproduction, adapting or public transmission of copyrighted material is prohibited.

Samsung Apps

You can download a lot of applications Samsung recommended easily using Samsung Apps.

Opening Samsung Apps

1 **From the Home screen, "Apps" → "Samsung Apps".**
For the first time of opening Samsung Apps, the disclaimer appears. Tap "Accept".

2 **Search an application you want to use and download it.**

Information

- Samsung Apps may not available depending on the country or region. For details, refer to the Support in Samsung Apps site.

GPS/Navigation

By using Google Map, you can search for the current location or other locations, or obtain guide information to destination.

- To use Google Map, enable data connection (LTE/3G) or connect to Wi-Fi.
- Google Map does not cover the whole world or region.

Enabling location information

- If you use an application that uses location information, you need to enable GPS function in advance. You can set for detecting location information more accurately using Wi-Fi/Mobile network.

1 **From the Home screen, "Apps" → "Settings" → "Location and security".**

2 **Mark a detection method.**
You can enable all.

Item	Description
Use wireless networks	Detect location information using Wi-Fi/ Mobile network.
Use GPS satellites	Detect location information more accurately. However, the terminal consumes much power of battery.

Precautions on using GPS

- Use the GPS system with great care. DOCOMO is not liable for any damage caused by abnormality of the system.
- Note that DOCOMO shall have no liabilities for any purely economic loss including those due to missing a chance to check the measurement (communication) results because of external factors (including the running out of the battery), such as a failure, malfunction, or any other problems of the terminal or the power failure.
- You cannot use the terminal as a navigation device for an aircraft, vehicle, and person. Note that DOCOMO shall have no liabilities whatsoever even if you suffer damage or loss while performing a navigation using the location information.
- You cannot use the terminal as a high-accuracy measurement GPS. Note that DOCOMO shall have no liabilities whatsoever even if you suffer damage or loss due to a deviation of the location information.
- GPS is operated by the U.S. Department of Defense. The department controls the accuracy of the system, and manages the system. Therefore, GPS radio wave condition may be controlled (degradation of accuracy, suspension of radio wave transmission, etc.) at the discretion of the U.S. Department of Defense.
- Some wireless communications products (mobile phone, data detectors and some others) block satellite signals and also cause instability of signal reception.
- Some map displays based on location information (latitude/longitude information) may be not accurate due to some countries' or regions' regulations.

Where radio waves are difficult to receive

Note that radio waves may not be received or it may be difficult to receive radio waves in the following conditions, since GPS uses radio waves from a satellite.

- Inside or immediately under a building
- Inside a basement or tunnel, and below the ground or water
- Inside a bag or box
- Building area or residential area
- Inside or under a thick covering of trees
- Near a high-voltage cable
- In a car, inside a train compartment
- Bad weather such as heavy rain or snow
- When there are obstructions (people or objects) near the terminal

Opening Google Map

1 **From the Home screen, "Maps".**

For the first activation, "What's new in Maps?" screen appears. Tap "OK" to display Google Map.

Checking the current location with Google Latitude

You can check where a friend is on the map and vice versa or send a mail. You can also search the route to the friend's current location.

- To share the location information, you need to join Latitude and invite friend whom gives your location information to, or to receive an invitation from friend.

Joining/Opening Latitude

1 **From the Home screen, "Apps" → "Latitude".**

- When a map is displayed with Google Map, tap → "Join Latitude"/ "Latitude".

Information

- For detail of Latitude, on the Latitude screen, tap → "Help" to refer to Mobile Help.

Using Google Map Navi

You can check driving route to the destination and use navigation.

- Note that the accuracy and currency of map, route information, etc. are not guaranteed.
- While driving, the person other than the driver must operate it.

Starting navigation

1 From the Home screen, "Apps" → "Navigation".

- For the first activation, a usage precaution screen appears. Tap "Accept" and a destination selection screen appears.

2 "Type Destination" → Enter name of place in the "Destination" field → Tap the destination from the candidate place list.

Navigation starts.

- By tapping "Speak destination", "Contacts", etc., you can input a destination by voice or use an address saved in a contact.

Exiting navigation

1 On the navigation screen, ☰ → "Exit Navigation".

- Even when you return to the Home screen by tapping ⌂ on the navigation screen, the navigation does not end.

Information

- For detail of Google Map Navi, on the navigation screen, ☰ → "Help" to refer to Mobile Help.
- For voice input, connection by Mobile network is required. Wi-Fi connection may not be available.

Using Places

You can search restaurants, attraction, etc. in the current location area using Google Map.

1 From the Home screen, "Apps" → "Places" → Select a category you want to search → Tap information to check.

If there is no category you want to search, enter a category or shop name in the keyword entry field at the top of the screen.
To add a category, "Add" → Enter a category etc.

YouTube

YouTube is a free online video streaming service. You can view or post video.

Playing video

1 From the Home screen, "YouTube".

For the first activation, a terms of service appears. Check the terms of services and tap "Accept" to display YouTube Home screen.

2 Tap a video you want to play.

The video is played.

Tap the screen to display the following icons.

/ : Tap to switch pause/start playback.

: Drag left and right to rewind/ fast forward.

HD / HD: Tap to turn on/off high quality playback (HD).

/ : Tap to zoom in/out playback screen. Alternatively, double tapping the screen zooms in/out the playback screen.

Posting video

You can post video you shot from the terminal.

- To post videos to YouTube, you need to log in YouTube via Google account or YouTube account.

1 On the YouTube home screen, "Your Channel" → "Upload".

2 In Gallery, tap a video to post.

An uploading detail screen appears.

3 Enter/Set required items → "Upload".

The video is uploaded.

Calendar

By using Calendar, you can manage your schedule. You can also synchronize the terminal calendar with online service calendars such as Google Calendar.

Displaying a calendar schedule

1 From the Home screen, "Apps" → "Calendar".

2 Select a display method by a tab at the top of the screen → Tap schedule.

Creating a calendar schedule

1 On each tab screen, .

2 Enter a schedule title and details such as date, place, etc.

To notify the start time of schedule with alarm, set "Reminders".

If you have multiple calendar accounts, tap "Calendar" and select one.

3 "Done".

Information

- To edit/delete schedule on the "Month" tab while displaying, tap → / . On the other tab screens, tap "Edit"/ .
- To send schedule in vCalendar format from the "Month" tab while displaying, tap → . On the other tab screens, tap "Send".
- Touch and hold time or date on the "Day"/"Week"/"Month" tab screen to easily enter a schedule for 1 hour or all day.

Releasing the alarm of a schedule or setting snooze

When an alarm is notified, operate the followings.

1 **Tap on the status bar → Tap a notification → "Snooze all"/"Dismiss all".**

If you tap "Snooze all", all the calendars are put on snooze* 5 minutes later.

*: Snooze is a function that sounds the alarm again in a while even after it is stopped.

Changing the calendar settings

You can set details of calendar view, etc.

1 **On calendar screen, → "Settings".**

2 **Select setting item you want to change.**

Alarm

Notify you with sound or vibration at the specified time.

1 **From the Home screen, "Apps" → "Alarm".**

2 **→ Set time, alarm sound, etc. → "Done".**

Tap to set alarm volume, snooze, etc.

Information

- Alarm operates when set time arrives. To stop alarm sounding, drag to the right. If you drag to the left, the alarm sounds again after set time for snoozing is passed.
- To make the set alarm OFF, tap to change to .
- To delete registered alarm, tap a registered alarm, "Delete" → Tap "OK".

World clock

You can check date and time of registered city by a list.

1 **From the Home screen, "Apps" → "World clock".**

2 **→ Select a city/country to register → .**

Information

- To rearrange the order of registered cities, → to the position you want to move to → Tap "Done".
- To delete registered city, → Mark a city to delete → Tap "Remove".

Calculator

You can four arithmetic operations (+, −, ×, ÷), percent calculus, functional calculus, etc.

1 **From the Home screen, "Apps" → "Calculator".**

Memo

1 **From the Home screen, "Apps" → "Memo".**

2 **→ Enter a text → "Done".**
Created memo is displayed by a list. Tap a memo on the list screen to display all text screen. Tap displayed note to edit.

Menu of Memo

When is tapped on the list screen, the following operation menu appears.

Item	Description
Sort by	Change sort order of memos.
Send via	Send a memo via Bluetooth etc.
Print	Print memo with a compatible Samsung printer connected via Wi-Fi or USB cable. • The printer corresponding to this function does not exist in Japan as of September, 2011.
Sync memo	Synchronize with Google Docs.
SNS log-in	Login to SNS.
PIN lock	Use PIN to lock and unlock contents.

Information

- If a memo is received via Bluetooth, a title of the received memo is inserted to the first line of the text body, and "Memo" is added to the title. Tap "Done" on the received memo screen to save the memo.

Pen memo

You can create memos by handwriting, etc.

1 **From the Home screen, "Apps" → "Pen memo".**

2 **.**
The handwriting screen appears. Touch the screen lightly with your finger for handwriting input.
- You can cancel/retry by tapping / at the bottom of the screen or scroll the page by dragging .

To delete handwritten character

Tap on the handwriting screen to delete content entered by touching with the finger.

To enter a text string

① on the handwriting screen → Tap the position to enter a text string.
②Enter a text string by keypad → Tap the input screen

To set color and width of lines, background color

In the handwritten entry screen, tap to set brush, color, line breadth, theme, etc.

3 **"Done".**
Created memos are listed. Tap a memo on the list screen to display all text screen. Tap displayed note to edit.

Menu of Pen memo

Tap ☰ on the list screen, all text screen or creating/editing screen, the following operation menu appears.

Item	Description
Sort by*1	Change sort order of memos.
Clear all*2	Delete all entered/inserted contents.
Insert*2	Insert an image.
Share via	Upload to Picasa, share data by AllShare, or send via Bluetooth or Gmail.
Export	Save a created memo as an image.
Set as*3	Set a still image as Home screen wallpaper or save it to contacts.
Print	Print memo with a compatible Samsung printer connected via Wi-Fi or USB cable. • Printers corresponding to this function do not exist in Japan as of September 2011.
Memo synchronisation*1	Synchronize with Google Docs.
Auto tag settings*1	Set whether to enable auto tagging or delete information saved by auto tagging. • Mark "Enable auto tag" to save running application names, etc. on a note saved using Pen memo in mini applications (P.27). Saved information can be checked while displaying list or on an all text screen/ editing memo screen. Some applications can be activated by tapping saved information.

*1: Displayed only on the list screen.
*2: Displayed only on the creating/editing screen.
*3: Displayed only on the all text screen, creating/editing screen.

Polaris Office

You can display/edit Office document in the terminal, or create new one. If you have an account of Box. net account, you can manage the document online. Compatible file type and version are as follows.

- Some files with password may not be available.

Type	Version/Extension
Microsoft Word	Word 97, 2000, 2003, 2007, 2010*1/txt, doc, docx
Microsoft Excel	Excel 97, 2000, 2003, 2007, 2010*1/xls, xlsx
Microsoft PowerPoint	PowerPoint 97, 2000, 2003, 2007, 2010*1/ppt, pptx
Adobe Acrobat	Acrobat 1.0 - 9.0 (PDF version 1.0 - 1.7)*2

*1: Cannot be created or edited.
*2: Some functions such as embedded data may not be supported.

1 From the Home screen, "Apps" → "Polaris Office".
The home screen of Polaris Office appears.

Creating a new document

1 On the home screen of Polaris Office, "New file" → Select a document type.
- Tap "Settings" to generate backup files, display extensions, or update applications.

2 Enter a document.

3 To save the document, 💾 → Enter a file name and select saving location.

4 "Save"
After saved, document editing screen appears. To return to the home screen of Polaris Office, tap ⮌ twice or 3 times.

Displaying/Editing document

1 **On the home screen of Polaris Office, tap a document to display/edit.**
- Tap in a row to edit.

■ **Deleting saved document**

1 **On the home screen of Polaris Office, "Local Storage" → Select saving location.**

2 **Mark the document → → "OK" → "OK".**

Dictionary

You can use the dictionaries of 2 languages (Japanese, English) to search words or learn words using flash cards. By default, the following dictionaries are stored.
By default, the following dictionaries are stored.
- 旺文社ポケットコンプリヘンシブ英和・和英辞典（Obunsha Pocket Comprehensive English-Japanese Dictionary）
©2010 Obunsha Co.,Ltd

1 **From the Home screen, "Apps" → "Dictionary".**

2 **Enter a word to search.**

To check the search logs
Tap "History" tab.

To registered a word to Flash cards
On the Search/History screen, → Select a folder → Tap "OK".

Downloads

You can register/manage files downloaded via applications such as browser on the terminal.

1 **From the Home screen, "Apps" → "Downloads".**
On the "Browser Downloads" tab screen, a list of files downloaded by the browser appears. Files downloaded other than Internet via applications are listed in the "Other Downloads" tab screen. For the files compatible with the terminal, tap the file name to display.

To delete a downloaded file
Mark a file you want to delete in the file list screen and tap .

Information
- For files failed to be downloaded "failed", etc. appears on the file list screen. Tap a file name to retry downloading.
- On the file list screen, tap "Sort by size"/"Sort by date" to toggle display order.

Backup

Back up/Restore all data or settings saved to the terminal.

- To back up to the online storage service (Dropbox), an account registration to each service is required.
- Data which amount is more than 2 GByte cannot be backed up. Please be aware that when you save large amount of data such as music, moving picture, etc.
- End other functions and applications before backing up/restoring. You can check/end running functions or applications with Task Manager (P.23).
- When you back up the system backup setting information to online storage service, access point settings cannot be backed up.

1 **From the Home screen, "Apps" → "Backup".**
For the first activation, an agreement appears. Tap "Accept".
A backup screen appears.

Backing up

1 **On the backup screen, "New Backup" → Enter a name of backup file and select a saving location → "OK".**

2 **Mark items → "Start Backup".**
When a completion screen appears, tap "Done".

Restoring backup file to the terminal

1 **On the backup screen, "Restore" → Tap a saving location of data you want to restore → Tap the backup file → Mark items → "Start Restore".**
When a completion screen appears, tap "Done".

Setting schedule to back up automatically

1 **On the backup screen, "Schedule Backup" → Set schedule → Select a saving location → Mark items → "Set Schedule".**

Menu of Backup

The following menu appears when tapping .

Item		Description
General	EULA	Show User License Agreement.
	Product improvement	Set whether to send information for product improvement.
	About	Display product information.
Online backup	Only use WiFi	Set whether to use online backup only when connecting via Wi-Fi.
Security	Enable encryption	Encrypt backup files to enhance security
	Change your password	Change password for encryption.
Scheduled backup	Auto delete old backups	Set saving number of old backup data.

Pulse

The latest information is automatically acquired from the registered websites and listed.

1 **From the Home screen, "Apps" → "Pulse".**

Information for websites registered to Pulse listed in rows.

- By default, using tips for Pulse (HINTS) are displayed on the first line (in English only).

2 **Tap information you want to view.**

Information

- The following items appear when you tap on the information list screen for Pulse.
  - "Settings": Set display, refresh interval, conditions, etc.
  - "Refresh All": Refresh list display with the latest information.
  - "Hide Read"/"Show All": Set whether to display read information in the list.
  - "Info/Support": Display Support Forum or contact by email.

Social Hub

Social Hub is a messaging application for integrating SMS, Email, SNS (Social Network Service). You can check and send SMS or email, or update information of SNS.

1 **From the Home screen, "Social Hub".**

2 **"Feeds" / "Messages" → Tap an account you want to check or use.**

- Tap to create SMS or email.

Information

- To add an account such as SNS, → Tap "Account" (P.26).

ebiReader

You can access the online e-book selling site "eBookJapan" to purchase e-book data. (in Japanese only)

1 **From the Home screen, "Apps" → "ebiReader".**

A user guide of ebi Reader appears.
When you tap the icon on the last page, the browser starts and eBookJapan website is displayed.
For detail of eBookJapan, refer to the user guide or the support page in the site.

MAGASTORE

You can access the online e-magazine selling site "MAGASTORE" to purchase e-magazine data.

- For using MAGASTORE, you need to register an account. For detail of MAGASTORE, On the screen MAGASTORE is activated, → Tap "設定 (Settings)" → "ヘルプ (Help)" to refer MAGASTORE help (in Japanese only).

1 **From the Home screen, "Apps" → "マガストア (MAGASTORE)".**

2 **Search a book you want to purchase and tap it.**

After the step, perform purchase operation according to the onscreen instructions.

Menu of MAGASTORE

The following menu appears when tapping .

Item	Description
My本棚 (My bookshelf)	Display downloaded books by a list.
前回紙面 (Previous page)	View previously half-finished book.
しおり (Bookmark)	Register viewing page as a bookmark.
ホーム (Home)	Return to the top screen of MAGASTORE.
設定 (Settings)	Log-in or register a new account.

eBook

View electronic book data (EPUB format) on the terminal.

1 From the Home screen, "Apps" → "eBook".

For the first activation, a disclaimer appears. Tap "Confirm".
A list of books appears.

- Tap to view items sorted by title, author or category.

2 Tap e-book data you want to read.

Book is displayed.

- To turn over the pages, drag the screen to left or right.
- Touch and hold a word to copy, search, put highlight or add a note.
- When you tap the screen, an operation icon appears and you can perform the following operations.

Item	Description
	Highlight text.
	Enter with a pen.
	Delete highlight or entries made by pen.
	Make settings for highlight or pen.
	Set font and theme.
	Set brightness.
	Set text reading.
	Search text.
	Register the current page to Bookmark.
	Show the table of contents, check bookmarks or the highlighted sections.

Menu of book list

The following menu appears when tapping .

Item	Description
Edit	Sort e-book data by dragging or delete data by tapping .
Delete*1	Delete e-book data.
Import*2	Load e-book data from microSD card etc.
Accounts	Sigh in with Adobe ID to display a copyright protected e-book data.

*1: Appears only on category screen displayed by tapping .
*2: The copyright protected e-book data may not be used.

BookLive! for GALAXY

You can access the online e-book selling site "BookLive!" to purchase e-book data.

- To use BookLive!, registering membership is required.

1 **From the Home screen, "Apps" → "BookLive! for GALAXY".**
For the first time, download and install the application.

2 **Follow the onscreen instructions on the "会員登録 (Member registration)" screen to register membership.**

3 **Make an account setting.**
Enter the registered account information.

4 **"設定 (Set)"**
For detail of BookLive!, see application help.

Photo editor

You can edit taken images or images saved in the terminal.

1 **From the Home screen, "Apps" → "Photo editor".**

2 **"Select picture"/"Take a picture" → Select an image.**
An editing screen for Photo editor appears.
- Tapping "Take a picture"activates the camera to take a still image. After shooting, tap "Save" to change to the editing screen.

3 **Edit an image.**

4 → **Enter a file name → "Yes".**

Overview of International roaming (WORLD WING)

The international roaming (WORLD WING) is a service that allows you to use the terminal in the same phone number and email address as ones used in Japan within the service area of overseas network operator that is associated with DOCOMO.

Supported area

You can use the terminal in 3G network service area. Check supported area.
Xi network is not available overseas.

Before using the terminal overseas, refer to the followings

- "Mobile Phone User's Guide [International Services]"
- DOCOMO International Services website
- "ドコモ海外利用(docomo international roaming)" application help

Information

- For country codes/international call access codes/universal number international prefix/available countries/region or overseas network operators, refer to "Mobile Phone User's Guide [International Services]" or the DOCOMO International Services website.

Available services overseas

(○: Available ×: Unavailable)

Main communication services	Description	3G	GSM/ GPRS	GSM
SMS	Send/receive SMS overseas with the same phone number as in Japan.	○	×	×
Mail*1	Send/receive emails with the same phone number as in Japan.	○	×	×
Browser*1	Access Internet overseas by packet communication to view web pages.	○	×	×
Position location of GPS*2	Position location overseas using GPS function.	○	×	×

*1: To use data communication during roaming, enable Data roaming. (P.104)

*2: For GPS positioning (Positioning location), a packet communication charge is applied.

Information

- Some services are not available depending on the overseas network operator or network.

Before using terminal overseas

Checking before leaving Japan

To use the terminal overseas, check the following in Japan.

Subscription

- Confirm your application status of WORLD WING. For details, contact "General inquiries" on the last page of this manual.

Usage fee

- Overseas usage charge (packet communication) differs from those in Japan.
- Since some applications automatically perform communication, your packet communication charges may be higher. For operation status of each application, please check it to the application provider.

Checking in the country you stay

When you arrive overseas and turn on the terminal, an available network is automatically connected.

Connection

When you have set "Available networks" in "Network operators" to "Select automatically", optimized network is automatically selected. If you manually connect "Available network" to the network operator conducted in flat-rate service, you can use the service with flat-rate packet communication charges overseas up to the specified upper limit per day. To use this service, subscription of packet flat-rate service is required. For details, refer to "Mobile Phone User's Guide [International Services]" or DOCOMO International Services Website.

- Network operator setting → P.104

Display

Network type in use is displayed on the status bar.

: During International roaming

/ : 3G (Packet) connecting/in use

/ : FOMA HIGH-SPEED network (Packet) connecting/in use

- You can check the name of the connected network operator on the Setting/Notification panel.

Date and time

When you marked "Automatic date and time" in "Date & Time", the time or time difference of the terminal is corrected by receiving information about time or time difference from the network overseas operator in connection (P.57).

- Correction of the time and time differences may not be performed correctly depending on the network of overseas network operator. In that case, set time zone manually.
- Correction timing varies by overseas network operator.
- Date and time setting → P.57

About inquiries

- If the terminal or the UIM is misplaced or stolen overseas, immediately contact DOCOMO from the spot and request for suspension of usage. Please see the last page of this manual for contact information. Be careful that you are charged also for communications, if any, occurring after misplacement or stealage.
- For contact from a land-line phone etc., add "International call access code" or "Universal number international prefix" assigned to the countries.

After returning to Japan

When you return to Japan, the terminal automatically connects to the DOCOMO network. If you do not connect it, set the followings.

- Set "Network operators" in "Mobile networks" to "Select automatically" (P.104).

Setting for overseas network connection

When you use the terminal overseas, switching to network available in the country you stay is required. By default, the terminal is set to automatically search and switch to an available network. You can also change the settings manually.

Checking an available network operator and setting it manually

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Mobile networks" → "Network operators".**

A list of searched network operator's name appears.

- When an information screen appears, tap "OK".
- To search again, tap "Search networks".

2 **Tap a network operator name to connect.**

Information

- If you set a network operator to connect manually, the terminal cannot be connected automatically to the other network operator when you move out of the service area.

Selecting an available network operator automatically

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Mobile networks" → "Network operators".**

- When an information screen appears, tap "OK".

2 **"Select automatically".**

Enabling data roaming

1 **From the Home screen, "Apps" → "Settings" → "Wireless and networks" → "Mobile networks".**

2 **Mark "Data roaming".**

A warning message appears.

3 **"OK".**

Introduction of options and related devices

Combining terminal with optional accessories supports a wide variety of uses from personal use to business use. Some products are unavailable depending on the area. For details, contact a sales outlet such as a docomo Shop.
For details about the optional devices, refer to the instruction manual for each device.

- AC adapter SC01/SC02
- USB cable SC01
- USB conversion adapter SC01
- SD card reader SC01
- Desktop holder SC02
- HDMI cable SC02
- FOMA Portable Charging Adapter 02*

* : USB cable SC01 is required to connect with the terminal. If you charge the terminal with the power on or using functions, charging may stop before reaching the sufficient battery level.

Troubleshooting (FAQ)

Troubleshooting

- First, check if software update is needed and if it is necessary, update the software (P.110).
- When checking the following items not to improve the state, contact the phone number given in "Repairs" the last page of this manual (in Japanese only) or DOCOMO-specified repair office.

Power supply

Trouble	Check and remedy
Cannot power on the terminal.	• Is the battery exhausted? → P.20

Charging

Trouble	Check and remedy
Cannot charge the terminal.	• Is the AC adapter connector correctly inserted to an outlet? • Are AC adapter and USB cable, or USB cable and the terminal set correctly? • When charging using USB cable for PC connection (sample), does the power of the PC turn on? • If you execute communications or other operation for a long time while charging, the terminal may become hot and charging may be unavailable. In this case, wait until the temperature of the terminal down and retry charging.

Continued to next page

Terminal operation

Trouble	Check and remedy
Become hot while operating/charging.	• While operating or charging, or when you shoot a moving picture while charging for a long time, the terminal, battery pack or accessory AC adapter may become hot. There is no problem about safety and continue to use it.
The operation time provided by the battery pack is short.	• Is the terminal left for a long time out of service area? Out of service area, much power is consumed to search available radio waves for communication. • The operating time of the internal battery varies depending on the operating environment and the secular degradation of the battery. • The internal battery is a consumable accessory. The usage duration of the battery per one charge decreases gradually each time the battery is recharged. When the operation time is too short even in the full charge state, contact "Repairs" on the last page of this manual (in Japanese only) or a DOCOMO-specified repair office.
No operation is performed even by tapping the touch screen.	• Does the screen lock set? Cancel the screen lock by pressing (⏻). → P.21
The touch screen reacts slowly when a button is tapped.	• It may be occurred when large amount of data is saved in the terminal or transferring large-size data between the terminal and microSD card. • Do you attach a protection sheet on the terminal? The operations may be impeded by the protection sheet. • If the surface of the display is scratched or damaged, contact "Repairs" on the last page of this manual (in Japanese only) or DOCOMO-specified repair office.
The UIM is not recognized.	• Is the UIM installed in the right direction? → P.17
The clock is not on time.	• The clock time may become wrong while turning on the power for a long time. Check if Automatic date and time is marked and turn the power off and on in a place with strong radio wave conditions.
The terminal operation is slow/The operation of program is unstable/ Cannot activate some program.	• Check the usage state of the device memory and exit the running program etc. to make rooms of memory. → P.23
Data is not displayed correctly/Cannot operate the touch screen correctly.	• Try "Factory data reset" (P.56).
Cannot cancel the screen lock	• Do you set unlock pattern for the screen lock/PIN/password? → P.53

Trouble	Check and remedy
Cannot connect to the network.	• Do you use in radio wave weak area? → P.28
The terminal does not respond and cannot operate.	• Press and hold ⏻ for 10 to 15 seconds. The terminal restarts automatically. Even if the terminal is restarted, the trouble is not resolved, try "Factory data reset" (P.56).

Display

Trouble	Check and remedy
The display is dim.	• Do you set elapsed time to turn off the screen display? → P.52 • Do you change brightness setting of the display? → P.52 • Check if you activate Power saving mode. → P.52 • Check if you activate Auto adjust screen power. → P.52 • Is the battery level low? → P.19

Mail

Trouble	Check and remedy
Email is not received automatically.	• Is Email check frequency in the email settings set to "Never" ? → P.66

Camera

Trouble	Check and remedy
Still images and moving pictures shot with the camera are blurred.	• When shooting a close object, switch to macro shooting. • Check if clouds or dirt attach to the lens of camera.
An error message appears when activating Camera.	• Check the battery level. → P.20 • Check the memory space. • Restart the terminal.

Overseas Use

Trouble	Check and remedy
Cannot use the terminal overseas.	■ When antenna mark is displayed • Do you subscribe WIRLD WING? Confirm your application status of WORLD WING. ■ When (Out of service area) appears • Check if you are out of the international roaming service area or in an area with poor signal strength. • Check if the service area and network operator are available, referring to "Mobile Phone User's Guide [International Services]" or DOCOMO International Services website. Try to change the network settings or overseas network operator settings. Set "Network operators" to "Select automatically". → P.104 • Turning the terminal power to "OFF" and then turning "ON" again may work for the restoration.

Continued to next page

Trouble	Check and remedy
Communication cannot be made overseas.	• Enable Data roaming. → P.104
Cannot use the terminal suddenly while using overseas.	• Check if usage amount exceeds the limit of maximum charges for use. For use of "International roaming (WORLD WING)", the limit of maximum charges for use is set in advance. If exceeding the limit of maximum charges for use, pay the charges.

Data management

Trouble	Check and remedy
Data transfer is not performed.	• Do you use USB hub? When USB hub is used, the terminal may not be operated correctly.
Data saved in microSD card is not displayed.	• Remove and attach microSD card. → P.78
Image is not displayed.	• If it is unsupported image data, appears.

Bluetooth function

Trouble	Check and remedy
The terminal cannot be connected to a Bluetooth communication device/A Bluetooth communication device cannot be found from the terminal.	• Make Bluetooth communication device (commercial item) registering stand-by state and then register the device on the terminal. If you delete already registered device and register the device again as a new device, delete the registrations on both Bluetooth communication device (commercial item) and the terminal and then perform registration of the devices.

Error message

Error message	Cause and remedy	Page
The application XXXX (process XXXX) has stopped unexpectedly. Please try again*	Appeared when an error is occurred in the terminal or the function. Tap "Force close" and then retry.	—

*: XXXX indicates application or function name in which an error is occurred.

Warranty and After-Sales Service

Warranty

- The terminal is provided with a written warranty. Make sure that you receive it. Check the written contents and items such as "販売店名・お買い上げ日 (Shop name/date of purchase)" and keep it in a safe place. If it does not contain the necessary information, immediately contact the shop where you bought it. The warranty is valid for a period of one year from the date of purchase.
- This product and all accessories are subject to change, in part or whole, for the sake of improvement without prior notice.
- Since troubles, repair or other handling of the terminal may cause contents in the phonebook (Contacts) etc. to be modified or deleted. DOCOMO recommends making a copy of the phonebook (Contacts) data etc., in case.

* The registered data of contacts can be saved in microSD card or the UIM using import/export function of Contacts.

After-Sales Service

When problems occur

Before requesting repair, read the section on "Troubleshooting" (P.105) in this manual.
If the problem still persists, contact "Repairs" on the last page of this manual (in Japanese only).

If the result of inquiries indicates that a repair is required

Take your terminal to DOCOMO-specified repair office. Be sure to check the business hours of the repair office before you go. Also, you must bring the warranty. Note that, repair may take longer time depending on the state of damage.

■ **In the warranty period**

- The terminal is repaired at no charge subject to the conditions of the warranty.
- The warranty must be presented to receive warranty service. The subscriber is charged for the repair of items not covered in the warranty or repairs of defects resulting from misuse (damage of the liquid crystal /connector etc.), accident, neglect, etc. even during the warranty period.
- The subscriber is charged even during the warranty period for the repair of failures caused by the use of devices or consumable items that are not DOCOMO-specified.

■ **Repairs may not be possible in the following cases.**

- When judged as malfunction due to moisture at the repair office (e.g. When detected in a moisture seal reaction)
- When corrosion due to moisture, condensation, perspiration, etc. is detected, or if any of the internal boards are damaged or deformed (repairs may not be possible if external connection jack, headphone connection jack or the liquid crystal display is damaged, or the terminal outer case is lifted)

  * Even in case that a repair is possible, since those conditions are outside the range of the warranty, a repair is charged.

■ **After expiration of the warranty**

All repairs that are requested are charged.

Continued to next page

■ **Replacement parts**

Replacement parts (parts required to maintain the product functions) are basically kept in stock for at least 4 years after termination of production. However, repair may not be possible due to lack of repair parts etc. Depending on the nature of the required repair, it may still be possible to repair your terminal even after this period. Contact "Repairs" on the last page of this manual (in Japanese only).

Notes

- Do not modify the terminal or its accessories.
  - Doing so may cause fire, injury or damage.
  - Modified terminals etc. are repaired only after the customer accepts that the modified parts are to be restored to the condition at the time of purchase. However, repair may be refused depending on the nature of modification.
    The following cases may be regarded as modifications.
    - A sticker etc. is put on the liquid crystal display part or keypad part
    - The terminal is embellished with adhesive material etc.
    - Exteriors are replaced with other than DOCOMO'S genuine parts
  - Repair of failures or damage caused by modification is charged even during the warranty period.
- Information such as function settings may be cleared (reset) by malfunctions, repair or other handling of the terminal. Should that happen, set up the functions again.
- If repair is executed, MAC address of Wi-Fi/Bluetooth address in the terminal may be changed regardless of repaired part.
- Magnetic components are used in the parts that are described below. Do not allow cash cards or other devices that are vulnerable to magnetism to come into contact with the terminal.
  Used parts: speaker, Camera, vibrator parts
- If the terminal gets wet or moist, immediately turn the power off and bring the terminal to a repair office as soon as possible. However, repair may not be possible depending on the condition of the terminal.

Precautions on Memory Dial (Contacts Function) and Downloaded Data

Note that data you created, retrieved or downloaded from sources other than your terminal may be changed or lost when you change the model, have repairs done to the terminal or change the internal battery. DOCOMO shall have no liability for any change or loss of any kind. Under some circumstances, DOCOMO may replace your terminal with its equivalent instead of repairing it. When replacing your terminal, most of the above-mentioned data cannot be transferred to the new terminal.

Software update

Software update

Download revision file for the terminal from the download site on the Internet and update the software. For software update, connect to the network directly on the terminal.

Precautions on software update

- Software update can be done with the data saved to the terminal remained. However, note that depending on your terminal condition, the data may not be protected. You are recommended to backup the user information and data in the terminal just in case. However, some data may not be backed up.
- Prepare the followings before software update.
  - Exit all programs running on the terminal (P.23).
  - Charge the terminal (P.19) to make the battery level enough.
- It may take time to update software (download and installation of update files).

- During installing the update files for software update, all functions are not available.
- When you cannot perform any operations because of the failure of the software update, please take your terminal to DOCOMO-specified repair office.

Connecting to the Internet by the terminal to update

You can connect to the network with the terminal to update the software of the terminal.

- To use Software update, you need to set Google account. When a setting screen of Google account appears, perform the settings and then operate it (P.26).

1 From the Home screen, "Apps" → "Settings" → "About device" → "Software update" → "Update".

For the first using, entry of email address and password to register Samsung account is required (P.26).

2 Set according to the onscreen instructions.

When software update is completed, the terminal restarts automatically.

Information

- To suspend installation temporarily after downloading software, tap "Cancel" on the confirmation screen for continuing installation. When you suspend installation, the installation can be started immediately by tapping "Resume update".

Connecting to a PC and updating

You can update software of the terminal using "Samsung Kies" (P.75) installed to a PC.

1 Start Samsung Kies on a PC.

2 Connect the terminal and a PC with USB cable.

3 After this step, follow the onscreen instructions of the PC.

Main specifications

Phone

Product name		SC-01D
Size		Approx. 175 (H) x 257 (W) x 8.6 (T) (Unit: mm) (Maximum thickness: Approx. 8.9 mm)
Weight		Approx. 565 g (with battery)
Memory		ROM 16GB RAM 1GB
Continuous stand-by time	**LTE**	Stationary (Auto): Approx. 930 H
	FOMA/3G	Stationary (Auto): Approx. 1,100 H
Charging time		Approx. 370 min.
Display	**Type**	TFT 16,777,216 colors
	Size	Approx. 10.1 inches
	Number of dots	1,280x800 dots WXGA
Image pickup device	**Type**	CMOS
	Size	Front camera: 1/5.0 inches Rear camera: 1/5.0 inches
Number of effective pixels		Front camera: Approx. 2,200,000 pixels Rear camera: Approx. 3,200,000 pixels
Number of recording pixels (Max.)		Front camera: Approx. 1,900,000 pixels Rear camera: Approx. 3,200,000 pixels
Playing music	**Windows Media Audio (WMA) file**	Continuous play time Approx. 4,980 min.
	MP3 file	Continuous play time Approx. 6,760 min.
Wireless LAN		IEEE802.11a/b/g/n compliant*1
Bluetooth function	**Version*2**	Bluetooth standard Ver.3.0+EDR
	Output	Bluetooth standard Power Class 1
	Vistaed communication distance*3	Within approx. 10 m
Bluetooth function	**Compatible profile*4**	Object Push Profile (OPP) Headset Profile (HSP) Advanced Audio Distribution Profile (A2DP) Audio/Video Remote Control Profile (AVRCP) Human Interface Device Profile (HID) Serial Port Profile (SPP) Personal Area Networking Profile (PAN)

*1: IEEE802.11n supports 2.4 GHz and 5 GHz.

*2: It is confirmed that the terminal and all Bluetooth devices are compliant with Bluetooth standards designated by Bluetooth SIG, and they are authenticated. However, procedures may differ or data transfer may not be possible depending on the device's characteristics or specifications.
*3: May vary by the signal status and/or whether there is interference between communications devices.
*4: Standardized connection steps of Bluetooth communication by product property.

- Continuous stand-by time is an estimate of the stand-by time when radio signal reception is normal.
  The stand-by time may be decreased as low as half the time depending on the conditions of battery charge, function settings, temperature, or radio signal reception in the area (no reception or weak), etc.
- A use of the Internet connection reduces the communication/stand-by time. Composing emails or applications also reduces communication/stand-by time even if you do not communicate or use the Internet.
- Stationary continuous stand-by time is the estimated average operation time when radio signal reception is normal in the stationary state.
- Charging time is an estimate for charging an empty internal battery with the terminal power off. For charging with the terminal power on, it takes longer.

Internal battery

Battery used	Li-ion battery
Nominal voltage	3.7V
Nominal capacity	7,000mAh

File format

Still images and moving pictures taken with the terminal will be saved in following file formats.

Type	File format	Extension
Still image	JPEG	jpg
Moving picture	MP4	mp4

Shooting number of still images (estimate)

Shooting size	SC-01D (Device)*
1024 x 768 (0.8M)	Up to approx. 33,000

* : Savable numbers by default.

Shooting time of moving pictures (estimate)

Shooting size	SC-01D (Device)*
640 x 480	Up to approx. 480 min. (Up to approx. 60 min. per one shot)

* : Savable time by default.

Authorization and Compliance

To refer to details (including certification numbers) on authorization and compliance mark particular to the terminal, perform the following operation. From the Home screen, tap "Apps" → "Settings" → "About device" → "Regulatory".

European RF Exposure Information

THIS MODEL MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile phone is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2.0 W/kg. As mobile phone offer a range of functions, they can be used in other positions, such as on the body as described in this user guide*1. In this case, the highest tested SAR value is 1.14 W/kg.

As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a 'handsfree' device to keep the mobile phone away from the head and body.

*1: When carrying the product or using it while worn on the body maintain a distance of 5 mm from the body to ensure compliance with RF exposure requirements.

Declaration of Conformity (R&TTE)

We, **Samsung Electronics**

declare under our sole responsibility that the product

Portable WCDMA Wi-Fi Device : SC-01D

to which this declaration relates, is in conformity with the following standards and/or other normative documents.

SAFETY	EN 60950-1 : 2006 +A11 : 2009
SAR	EN 62209-2 : 2010 EN 62311 : 2008 EN 50371 : 2002 Council Recommendation 1999/519/EC
EMC	EN 301 489-01 V1.8.1 (04-2008) EN 301 489-17 V2.1.1 (05-2009) EN 301 489-24 V1.5.1 (10-2010) EN 55022 : 2006 +A1 : 2007 EN 55024 : 1998 +A1 : 2001 +A2 : 2003
RADIO	EN 300 328 V1.7.1 (10-2006) EN 301 908-1 V4.2.1 (03-2010) EN 301 908-2 V4.2.1 (03-2010) EN 300 440-1 V1.6.1 (06-2010) EN 300 440-2 V1.4.1 (06-2010) EN 301 893 V1.5.1 (12-2008)

We hereby declare that [all essential radio test suites have been carried out and that] the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex[Ⅳ] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

BABT, Forsyth House, Churchfield Road,

Walton-on-Thames, Surrey, KT12 2TD, UK*

Identification mark: 0168

The technical documentation kept at :
Samsung Electronics QA Lab.

CE 0168 !

which will be made available upon request.
(Representative in the EU)

Samsung Electronics Euro QA Lab.
Blackbushe Business Park, Saxony Way,
Yateley, Hampshire, GU46 6GG, UK*

2011.09.05
(place and date of issue)

Joong-Hoon Choi / Lab Manager

(name and signature of authorised person)

* It is not the address of Samsung Service Centre. For the address or the phone number of Samsung Service Centre, see the warranty card or contact the retailer where you purchased your product.

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Portrait rights

Portrait rights are claimable rights against taking photos by others, publishing or using the taken photos without any permission. In Portrait rights, there are moral right authorized to everyone and property right (publicity right) focused on economic benefit of talent etc. Therefore, taking photos of others or talent, publishing or distributing the photos without any permission are illegal act. Please use the camera function properly.

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  ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.
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This product is licensed based on MPEG-4 Visual Patent Portfolio License. The use of MPEG-4 Video Codec function is allowed for personal and nonprofit use only in the cases below.

- Recording moving pictures that conform to MPEG-4 Visual Standard (hereinafter referred to as MPEG-4 Video)
- Playing MPEG-4 Videos recorded personally by consumers not engaged in profit activities
- Playing MPEG-4 Video supplied from the provider licensed from MPEG-LA.

For further utilizing such as promotion, in-house use or profit-making business, please contact MPEG LA, LLC in U.S.

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Please ask checking/changing subscription detail, application of various services and request of various information materials online.
My docomo (http://www.mydocomo.com/) ⇒ 各種お申込・お手続 (Various application/Procedures)
※ You need "docomo ID/Password" to access the site.
※ If you do not have or forget "docomo ID/password", please contact "General Inquiries" on the last page of this manual.
※ You may not use the services depending on your subscription.
※ There are cases where the site may not be available to system maintenance, etc.

Using mobile phone with your manners!

When using the terminal in a public place, don't forget to show common courtesy and consideration for others around you.

Always turn OFF your terminal in cases below

■ **In a place where use of mobile phones is prohibited**
Always turn OFF the terminal in an aircraft or hospital.
※ Be aware that patients using electronic medical equipment are in many areas in hospitals. Your terminal must be turned OFF even in lobbies or waiting rooms.

■ **When you are in crowded train and near by someone using pacemakers, defibrillators or other devices**
The terminal's signals may affect the operation of implanted pacemakers or defibrillators, and other devices.

■ **When driving**
A penalty may be imposed for using by holding the terminal with the hand while driving. Absolutely necessary cases such as rescue of a sick person or maintaining public's safety are exempted.

■ **In public places such as a theater, movie theater or art museum**
Using your terminal in quiet public places will likely bother other people.

Consider privacy

Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

Functions designed for public use

Your terminal has a number of useful functions designed for public use, such as the ability to mute sound emitted from the terminal.

■ **Manner mode→P.17**
Eliminates all sounds your terminal makes, such as key touch sound and notification sound.

■ **Airplane mode→P.48**
Disable all wireless connections.

General Inquiries on SC-01D <docomo Information Center>

0120-005-250 (toll free)

* Service available in: English, Portuguese, Chinese, Spanish, Korean.
* Unavailable from part of IP phones.

(Business hours: 9:00 a.m. to 8:00 p.m.)

■ From DOCOMO mobile phones (In Japanese only)

(No prefix) **151** (toll free)

* Unavailable from land-line phones, etc.

■ From land-line phones (In Japanese only)

0120-800-000 (toll free)

* Unavailable from part of IP phones.

(Business hours: 9:00 a.m. to 8:00 p.m. (open all year round))

Repairs

■ From DOCOMO mobile phones (In Japanese only)

(No prefix) **113** (toll free)

* Unavailable from land-line phones, etc.

Business hours: 24 hours (open all year round)

■ From land-line phones (In Japanese only)

0120-800-000 (toll free)

* Unavailable from part of IP phones.

● Please confirm the phone number before you dial.
● For Applications or Repairs and After-Sales Service, please contact the above-mentioned information center or the docomo Shop etc. near you on the NTT DOCOMO website.
NTT DOCOMO website http://www.nttdocomo.co.jp/english/

Loss or theft of terminal or payment of cumulative cost overseas <docomo Information Center>

(available 24 hours a day)

From DOCOMO mobile phones

International call access code for the country you stay **-81-3-6832-6600*** (toll free)

* You are charged a call free to Japan when calling from a land-line phone, etc.

From land-line phones <Universal number>

Universal number international prefix **-8000120-0151***

* You might be charged a domestic call fee according to the call rate for the country you stay.

※ For international call access codes for major countries and universal number international prefix, refer to DOCOMO International Services website.

Failures encountered overseas <Network Support and Operation Center>

(available 24 hours a day)

From DOCOMO mobile phones

International call access code for the country you stay **-81-3-6718-1414*** (toll free)

* You are charged a call free to Japan when calling from a land-line phone, etc.

From land-line phones <Universal number>

Universal number international prefix **-8005931-8600***

* You might be charged a domestic call fee according to the call rate for the country you stay.

※ For international call access codes for major countries and universal number international prefix, refer to DOCOMO International Services website.

● **If you lose your terminal or have it stolen, immediately take the steps necessary for suspending the use of the terminal.**
● **If the terminal you purchased is damaged, bring your terminal to a repair counter specified by DOCOMO after returning to Japan.**

Don't forget your mobile phone···or your manners!

○ When using your mobile phone in a public place, don't forget to show common courtesy and consideration for others around you.

Sales: NTT DOCOMO, INC.
Manufacturer: Samsung Electronics Co., Ltd.
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